

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0801 Water body name: Trinity River Tidal
Water body type: Tidal Stream Water body size: 37.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0801_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0801_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0801_01	Lower 25 miles of segment	22	22	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0801_01	Lower 25 miles of segment	22	22	0	AD	NC	NC		No
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General Use

High pH

pH	0801_01	Lower 25 miles of segment	56	56	0	AD	FS	FS		No
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Low pH

pH	0801_01	Lower 25 miles of segment	56	56	0	AD	FS	FS		No
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Nutrient Screening Levels

Ammonia	0801_01	Lower 25 miles of segment	17	0	0	ID	NC	NC		No
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Chlorophyll-a	0801_01	Lower 25 miles of segment	21	21	0	AD	NC	NC		No
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Nitrate	0801_01	Lower 25 miles of segment	22	22	0	AD	NC	NC		No
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Orthophosphorus	0801_01	Lower 25 miles of segment	22	22	0	AD	NC	NC		No
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Total Phosphorus	0801_01	Lower 25 miles of segment	22	22	0	AD	NC	NC		No
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Recreation Use

Bacteria Geomean

E. coli	0801_01	Lower 25 miles of segment	14	14		AD	FS	FS		No
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Bacteria Single Sample

E. coli	0801_01	Lower 25 miles of segment	14	14	1	AD	FS	FS		No
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Segment ID: 0801A		Water body name: <u>Lost River (unclassified water body)</u>									
Water body type: Tidal Stream		Water body size: 7.0 Miles									
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u> <u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0801A_01	Entire Segment	34	29	0			AD	FS	FS	No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0801A_01	Entire Segment	34	29	1			AD	FS	FS	No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0801A_01	Entire Segment	36	36	0			AD	FS	FS	No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0801A_01	Entire Segment	36	36	0			AD	NC	NC	No
General Use											
Nutrient Screening Levels											
Ammonia	0801A_01	Entire Segment	35	35	0			AD	NC	NC	No
Chlorophyll-a	0801A_01	Entire Segment	34	34	3			AD	NC	NC	No
Nitrate	0801A_01	Entire Segment	35	35	0			AD	NC	NC	No
Orthophosphorus	0801A_01	Entire Segment	35	35	0			AD	NC	NC	No
Total Phosphorus	0801A_01	Entire Segment	36	36	0			AD	NC	NC	No
Recreation Use											
Bacteria Geomean											
E. coli	0801A_01	Entire Segment	0	0				ID	NA	NA	No
Fecal coliform	0801A_01	Entire Segment	0	0				ID	NA	NA	No
Bacteria Single Sample											
E. coli	0801A_01	Entire Segment	0	0				ID	NA	NA	No
Fecal coliform	0801A_01	Entire Segment	0	0				ID	NA	NA	No

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Segment ID: 0801B		Water body name: Old River (unclassified water body)										
Water body type: Tidal Stream		Water body size: 9.0 Miles										
				<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>AU ID</u>		<u>Assessment Area (AU)</u>										
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0801B_01	Entire Segment		0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0801B_01	Entire Segment		0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0801B_01	Entire Segment		5	5	0		LD	NC	NC		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0801B_01	Entire Segment		5	5	0		LD	NC	NC		No
General Use												
Nutrient Screening Levels												
Ammonia	0801B_01	Entire Segment		0	0			ID	NA	NA		No
Chlorophyll-a	0801B_01	Entire Segment		4	4	2		LD	CS	CS		No
Nitrate	0801B_01	Entire Segment		5	5	1		LD	NC	NC		No
Orthophosphorus	0801B_01	Entire Segment		5	5	0		LD	NC	NC		No
Total Phosphorus	0801B_01	Entire Segment		5	5	0		LD	NC	NC		No
Recreation Use												
Bacteria Geomean												
E. coli	0801B_01	Entire Segment		0	0			ID	NA	NA		No
Fecal coliform	0801B_01	Entire Segment		0	0			ID	NA	NA		No
Bacteria Single Sample												
E. coli	0801B_01	Entire Segment		0	0			ID	NA	NA		No
Fecal coliform	0801B_01	Entire Segment		0	0			ID	NA	NA		No

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Segment ID: 0801C Water body name: Cotton Bayou (unclassified water body)
Water body type: Tidal Stream Water body size: 5.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0801C_01	Upper half of bayou	0	0		ID	NA	NS	5b	Yes
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0801C_01	Upper half of bayou	0	0		ID	NA	NA		No
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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0802_01	Lower 17 miles of segment	0	0			ID	NA	NA		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0			ID	NA	NA		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	0	0			ID	NA	NA		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	0	0			ID	NA	NA		No
	0802_05	Upper 6 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0802_01	Lower 17 miles of segment	0	0			ID	NA	NA		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0			ID	NA	NA		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	0	0			ID	NA	NA		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	0	0			ID	NA	NA		No
	0802_05	Upper 6 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0802_01	Lower 17 miles of segment	29	29	0		AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	32	32	2		AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	35	35	0		AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	21	21	0		AD	FS	FS		No
	0802_05	Upper 6 miles of segment	14	14			TR	NA	NA		No

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Segment ID: 0802 Water body name: Trinity River Below Lake Livingston
Water body type: Freshwater Stream Water body size: 84.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0802_01	Lower 17 miles of segment	29	29	0	AD	NC	NC	No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	32	32	2	AD	NC	NC	No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	35	35	0	AD	NC	NC	No
	0802_04	5 miles upstream to 11 miles downstream of US 59	21	21	0	AD	NC	NC	No
	0802_05	Upper 6 miles of segment	14	14		TR	NA	NA	No

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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0802_01	Lower 17 miles of segment	88	88		25.0	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	88	88		25.0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	88	88		25.0	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	88	88		25.0	AD	FS	FS		No
	0802_05	Upper 6 miles of segment	88	88		25.0	AD	FS	FS		No
Sulfate	0802_01	Lower 17 miles of segment	82	82		36.0	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	82	82		36.0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	82	82		36.0	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	82	82		36.0	AD	FS	FS		No
	0802_05	Upper 6 miles of segment	82	82		36.0	AD	FS	FS		No
Total Dissolved Solids	0802_01	Lower 17 miles of segment	107	107		227.0	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	107	107		227.0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	107	107		227.0	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	107	107		227.0	AD	FS	FS		No
	0802_05	Upper 6 miles of segment	107	107		227.0	AD	FS	FS		No
High pH											
pH	0802_01	Lower 17 miles of segment	35	35	0		AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	31	31	4		AD	CN	CN		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	34	34	0		AD	FS	FS		No
	0802_05	Upper 6 miles of segment	14	14	0		TR	NA	NA		No

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Segment ID: 0802 Water body name: Trinity River Below Lake Livingston
Water body type: Freshwater Stream Water body size: 84.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Low pH										
pH	0802_01	Lower 17 miles of segment	35	35	0	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	31	31	0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	34	34	0	AD	FS	FS		No
	0802_05	Upper 6 miles of segment	14	14	0	TR	NA	NA		No

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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0802_01	Lower 17 miles of segment	21	21	0		AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0			ID	NA	NA		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	23	23	0		AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	13	13	0		AD	NC	NC		No
	0802_05	Upper 6 miles of segment	0	0			ID	NA	NA		No
Chlorophyll-a	0802_01	Lower 17 miles of segment	21	21	0		AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	0	0			ID	NA	NA		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	21	21	0		AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	11	11	0		AD	NC	NC		No
	0802_05	Upper 6 miles of segment	3	3	0		ID	NA	NA		No
Nitrate	0802_01	Lower 17 miles of segment	22	22	0		AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	24	24	0		AD	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	24	24	0		AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	14	14	0		AD	NC	NC		No
	0802_05	Upper 6 miles of segment	5	5	0		TR	NA	NA		No
Orthophosphorus	0802_01	Lower 17 miles of segment	22	22	0		AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	24	24	0		AD	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	23	23	0		AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	12	12	0		AD	NC	NC		No

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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Orthophosphorus	0802_05	Upper 6 miles of segment	4	4	0	TR	NA	NA	No
Total Phosphorus	0802_01	Lower 17 miles of segment	21	21	0	AD	NC	NC	No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	23	23	0	AD	NC	NC	No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	23	23	0	AD	NC	NC	No
	0802_04	5 miles upstream to 11 miles downstream of US 59	11	11	0	AD	NC	NC	No
	0802_05	Upper 6 miles of segment	5	5	0	TR	NA	NA	No

Water Temperature

Temperature	0802_01	Lower 17 miles of segment	34	34	0	AD	FS	FS	No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	32	32	0	AD	FS	FS	No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	38	38	0	AD	FS	FS	No
	0802_05	Upper 6 miles of segment	14	14	0	TR	NA	NA	No

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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Multiple Constituents	0802_01	Lower 17 miles of segment					OE	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105					OE	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787					OE	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59					OE	NC	NC		No
	0802_05	Upper 6 miles of segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0802_01	Lower 17 miles of segment					OE	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105					OE	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787					OE	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59					OE	FS	FS		No
	0802_05	Upper 6 miles of segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0802_01	Lower 17 miles of segment					OE	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105					OE	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787					OE	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59					OE	NC	NC		No
	0802_05	Upper 6 miles of segment					OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0802_01	Lower 17 miles of segment	88	88		25.0	AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	88	88		25.0	AD	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	88	88		25.0	AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	88	88		25.0	AD	NC	NC		No
	0802_05	Upper 6 miles of segment	88	88		25.0	AD	NC	NC		No
Sulfate	0802_01	Lower 17 miles of segment	82	82		36.0	AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	82	82		36.0	AD	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	82	82		36.0	AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	82	82		36.0	AD	CS	CS		No
	0802_05	Upper 6 miles of segment	82	82		36.0	AD	NC	NC		No
Total Dissolved Solids	0802_01	Lower 17 miles of segment	107	107		227.0	AD	NC	NC		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	107	107		227.0	AD	NC	NC		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	107	107		227.0	AD	NC	NC		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	107	107		227.0	AD	NC	NC		No
	0802_05	Upper 6 miles of segment	107	107		227.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0802_01	Lower 17 miles of segment	26	26	28.0	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	14	14	2.0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	28	28	29.0	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	18	18	12.0	AD	FS	FS		No
	0802_05	Upper 6 miles of segment	9	9	4.0	TR	NA	NA		No
Fecal coliform	0802_01	Lower 17 miles of segment	24	24	33.0	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	9	9	9.0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	25	25	59.0	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	14	14	18.0	SM	FS	FS		No
	0802_05	Upper 6 miles of segment	9	9	18.0	TR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0802 **Water body name:** Trinity River Below Lake Livingston

Water body type: Freshwater Stream

Water body size: 84.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Single Sample

E. coli	0802_01	Lower 17 miles of segment	26	26	2	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	14	14	0	AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	28	28	2	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	18	18	0	AD	FS	FS		No
	0802_05	Upper 6 miles of segment	9	9	0	TR	NA	NA		No
Fecal coliform	0802_01	Lower 17 miles of segment	24	24	1	AD	FS	FS		No
	0802_02	Approx. 9 miles upstream to approx. 15 miles downstream of SH 105	9	9		AD	FS	FS		No
	0802_03	11 miles upstream to approx. 9 miles downstream of FM 787	25	25	3	AD	FS	FS		No
	0802_04	5 miles upstream to 11 miles downstream of US 59	14	14	0	SM	FS	FS		No
	0802_05	Upper 6 miles of segment	9	9	0	TR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0803_01	Lowermost portion of reservoir, adjacent to dam	10	7	0	LD	NC	NC	No
	0803_02	Lower portion of reservoir, East Wolf Creek	7	7	0	LD	NC	NC	No
	0803_03	Lower portion of reservoir, East Willow Springs	6	6	0	LD	NC	NC	No
	0803_04	Middle portion of reservoir, East Pointblank	7	7	0	LD	NC	NC	No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	6	0	LD	NC	NC	No
	0803_06	Middle portion of reservoir, centering on US 190	9	6	0	LD	NC	NC	No
	0803_08	Cove off upper portion of reservoir, East Trinity	3	0	0	ID	NA	NA	No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		ID	NA	NA	No
	0803_10	Upper portion of reservoir, centering on SH 19	11	8	2	LD	CS	CS	No
	0803_11	Riverine portion of reservoir, centering on SH 21	0	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0803_01	Lowermost portion of reservoir, adjacent to dam	10	7	0	LD	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek	7	7	0	LD	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs	6	6	0	LD	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank	7	7	0	LD	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	6	0	LD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	9	6	0	LD	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity	3	0	0	ID	NA	NA		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	11	8	0	LD	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0803_01	Lowermost portion of reservoir, adjacent to dam	76	76	0	AD	FS	NS	5c	Yes
	0803_02	Lower portion of reservoir, East Wolf Creek	10	10	1	AD	FS	NS	5c	Yes
	0803_03	Lower portion of reservoir, East Willow Springs	10	10	0	AD	FS	NS	5c	Yes
	0803_04	Middle portion of reservoir, East Pointblank	19	19	0	AD	FS	NS	5c	Yes
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	25	25	0	AD	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190	24	24	0	AD	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle	28	28	0	AD	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	10	10	0	AD	FS	NS	5c	Yes
	0803_09	West Carolina Creek cove, off upper portion of reservoir	10	10	0	AD	FS	FS		No
	0803_10	Upper portion of reservoir, centering on SH 19	66	66	0	AD	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	0	AD	FS	FS		No
	0803_12	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0803_01	Lowermost portion of reservoir, adjacent to dam	76	76	1	AD	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek	10	10	1	AD	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs	10	10	1	AD	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank	19	19	0	AD	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	25	25	0	AD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	24	24	0	AD	NC	NC		No
	0803_07	Upper portion of reservoir, west of Carlisle	28	28	0	AD	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity	10	10	2	AD	CS	CS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	10	10	3	AD	CS	CS		No
	0803_10	Upper portion of reservoir, centering on SH 19	66	66	3	AD	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	0	AD	NC	NC		No
	0803_12	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803 **Water body name:** Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

Risk Assess.- No Advisory	0803_01	Lowermost portion of reservoir, adjacent to dam				OE	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek				OE	FS	FS		No
	0803_03	Lower portion of reservoir, East Willow Springs				OE	FS	FS		No
	0803_04	Middle portion of reservoir, East Pointblank				OE	FS	FS		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek				OE	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190				OE	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle				OE	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity				OE	FS	FS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir				OE	FS	FS		No
	0803_10	Upper portion of reservoir, centering on SH 19				OE	FS	FS		No
	0803_12	Remainder of reservoir				OE	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0803 Water body name: Lake Livingston
Water body type: Reservoir Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803 **Water body name:** Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0803_01	Lowermost portion of reservoir, adjacent to dam	263	263		33.0	AD	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek	263	263		33.0	AD	FS	FS		No
	0803_03	Lower portion of reservoir, East Willow Springs	263	263		33.0	AD	FS	FS		No
	0803_04	Middle portion of reservoir, East Pointblank	263	263		33.0	AD	FS	FS		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	263	233		33.0	AD	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190	263	263		33.0	AD	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle	263	263		33.0	AD	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	263	263		33.0	AD	FS	FS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	263	263		33.0	AD	FS	FS		No
	0803_10	Upper portion of reservoir, centering on SH 19	263	263		33.0	AD	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	263	263		33.0	AD	FS	FS		No
	0803_12	Remainder of reservoir	263	263		33.0	AD	FS	FS		No
Sulfate	0803_01	Lowermost portion of reservoir, adjacent to dam	251	251		52.0	AD	NS	NS	5c	No
	0803_02	Lower portion of reservoir, East Wolf Creek	251	251		52.0	AD	NS	NS	5c	No
	0803_03	Lower portion of reservoir, East Willow Springs	251	251		52.0	AD	NS	NS	5c	No
	0803_04	Middle portion of reservoir, East Pointblank	251	251		52.0	AD	NS	NS	5c	No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	251	251		52.0	AD	NS	NS	5c	No
	0803_06	Middle portion of reservoir, centering on US 190	251	251		52.0	AD	NS	NS	5c	No
	0803_07	Upper portion of reservoir, west of Carlisle	251	251		52.0	AD	NS	NS	5c	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Sulfate	0803_08	Cove off upper portion of reservoir, East Trinity	251	251		52.0	AD	NS	NS	5c	No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	251	251		52.0	AD	NS	NS	5c	No
	0803_10	Upper portion of reservoir, centering on SH 19	251	251		52.0	AD	NS	NS	5c	No
	0803_11	Riverine portion of reservoir, centering on SH 21	251	251		52.0	AD	NS	NS	5c	No
	0803_12	Remainder of reservoir	251	251		52.0	AD	NS	NS	5c	No
Total Dissolved Solids	0803_01	Lowermost portion of reservoir, adjacent to dam	376	376		247.0	AD	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek	376	376		247.0	AD	FS	FS		No
	0803_03	Lower portion of reservoir, East Willow Springs	376	376		247.0	AD	FS	FS		No
	0803_04	Middle portion of reservoir, East Pointblank	376	376		247.0	AD	FS	FS		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	376	376		247.0	AD	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190	376	376		247.0	AD	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle	376	376		247.0	AD	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	376	376		247.0	AD	FS	FS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	376	376			AD	FS	FS		No
	0803_10	Upper portion of reservoir, centering on SH 19	376	376		247.0	AD	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	376	376		247.0	AD	FS	FS		No
	0803_12	Remainder of reservoir	376	376		247.0	AD	FS	FS		No

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Segment ID: 0803 **Water body name:** Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

High pH

pH	0803_01	Lowermost portion of reservoir, adjacent to dam	79	79	0		AD	FS	FS	No
	0803_02	Lower portion of reservoir, East Wolf Creek	10	10	0		AD	FS	FS	No
	0803_03	Lower portion of reservoir, East Willow Springs	10	10	0		AD	FS	FS	No
	0803_04	Middle portion of reservoir, East Pointblank	19	19	0		AD	FS	FS	No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	26	26	2		AD	FS	FS	No
	0803_06	Middle portion of reservoir, centering on US 190	25	25	0		AD	FS	FS	No
	0803_07	Upper portion of reservoir, west of Carlisle	29	29	0		AD	FS	FS	No
	0803_08	Cove off upper portion of reservoir, East Trinity	10	10	0		AD	FS	FS	No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	10	10	0		AD	FS	FS	No
	0803_10	Upper portion of reservoir, centering on SH 19	66	66	1		AD	FS	FS	No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	0		AD	FS	FS	No

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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

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General Use

Low pH

pH	0803_01	Lowermost portion of reservoir, adjacent to dam	79	79	0		AD	FS	FS	No
	0803_02	Lower portion of reservoir, East Wolf Creek	10	10	0		AD	FS	FS	No
	0803_03	Lower portion of reservoir, East Willow Springs	10	10	0		AD	FS	FS	No
	0803_04	Middle portion of reservoir, East Pointblank	19	19	0		AD	FS	FS	No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	26	26	0		AD	FS	FS	No
	0803_06	Middle portion of reservoir, centering on US 190	25	25	0		AD	FS	FS	No
	0803_07	Upper portion of reservoir, west of Carlisle	29	29	0		AD	FS	FS	No
	0803_08	Cove off upper portion of reservoir, East Trinity	10	10	0		AD	FS	FS	No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	10	10	0		AD	FS	FS	No
	0803_10	Upper portion of reservoir, centering on SH 19	66	66	0		AD	FS	FS	No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	0		AD	FS	FS	No

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General Use

Nutrient Screening Levels

Ammonia	0803_01	Lowermost portion of reservoir, adjacent to dam	65	65	0	AD	NC	NC	No
	0803_04	Middle portion of reservoir, East Pointblank	10	10	0	AD	NC	NC	No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	25	25	0	AD	NC	NC	No
	0803_06	Middle portion of reservoir, centering on US 190	19	19	2	AD	NC	NC	No
	0803_07	Upper portion of reservoir, west of Carlisle	26	26	0	AD	NC	NC	No
	0803_08	Cove off upper portion of reservoir, East Trinity	8	8	0	LD	NC	NC	No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		ID	NA	NA	No
	0803_10	Upper portion of reservoir, centering on SH 19	65	65	3	AD	NC	NC	No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	3	AD	NC	NC	No
Chlorophyll-a	0803_01	Lowermost portion of reservoir, adjacent to dam	47	47	5	AD	NC	NC	No
	0803_04	Middle portion of reservoir, East Pointblank	0	0		ID	NA	NA	No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	13	13	5	AD	CS	CS	No
	0803_06	Middle portion of reservoir, centering on US 190	14	14	6	AD	CS	CS	No
	0803_07	Upper portion of reservoir, west of Carlisle	13	13	6	AD	CS	CS	No
	0803_08	Cove off upper portion of reservoir, East Trinity	0	0		ID	NA	NA	No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		ID	NA	NA	No
	0803_10	Upper portion of reservoir, centering on SH 19	45	45	6	AD	NC	NC	No
	0803_11	Riverine portion of reservoir, centering on SH 21	40	40	2	AD	NC	NC	No

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Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Nitrate	0803_01	Lowermost portion of reservoir, adjacent to dam	71	71	21		AD	CS	CS		No
	0803_04	Middle portion of reservoir, East Pointblank	10	10	5		AD	CS	CS		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	27	27	5		AD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	18	18	7		AD	CS	CS		No
	0803_07	Upper portion of reservoir, west of Carlisle	29	29	20		AD	CS	CS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	10	10	6		AD	CS	CS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	67	67	49		AD	CS	CS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	50		AD	CS	CS		No
	0803_01	Lowermost portion of reservoir, adjacent to dam	65	65	38		AD	CS	CS		No
	0803_04	Middle portion of reservoir, East Pointblank	10	10	7		AD	CS	CS		No
Orthophosphorus	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	26	26	11		AD	CS	CS		No
	0803_06	Middle portion of reservoir, centering on US 190	16	16	13		AD	CS	CS		No
	0803_07	Upper portion of reservoir, west of Carlisle	27	27	23		AD	CS	CS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	11	11	4		AD	CS	CS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	62	62	57		AD	CS	CS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	54	54	53		AD	CS	CS		No
	0803_01	Lowermost portion of reservoir, adjacent to dam	41	41	0		AD	NC	NC		No
Total Phosphorus	0803_01	Lowermost portion of reservoir, adjacent to dam	41	41	0		AD	NC	NC		No

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Water body size: 82,600.0 Acres

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General Use											
Nutrient Screening Levels											
Total Phosphorus	0803_04	Middle portion of reservoir, East Pointblank	0	0			ID	NA	NA		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	11	11	3		AD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	13	13	5		AD	CS	CS		No
	0803_07	Upper portion of reservoir, west of Carlisle	14	14	8		AD	CS	CS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			ID	NA	NA		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	42	42	36		AD	CS	CS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	41	41	41		AD	CS	CS		No
Water Temperature											
Temperature	0803_01	Lowermost portion of reservoir, adjacent to dam	80	80	0		AD	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek	10	10	0		AD	FS	FS		No
	0803_03	Lower portion of reservoir, East Willow Springs	10	10	0		AD	FS	FS		No
	0803_04	Middle portion of reservoir, East Pointblank	19	19	0		AD	FS	FS		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	26	26	0		AD	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190	23	23	0		AD	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle	29	29	0		AD	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	10	10	0		AD	FS	FS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	10	10	0		AD	FS	FS		No
	0803_10	Upper portion of reservoir, centering on SH 19	67	67	1		AD	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	59	59	0		AD	FS	FS		No

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Water body type: Reservoir

Water body size: 82,600.0 Acres

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0803_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek				OE	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs				OE	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank				OE	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek				OE	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190				OE	NC	NC		No
	0803_07	Upper portion of reservoir, west of Carlisle				OE	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity				OE	NC	NC		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir				OE	NC	NC		No
	0803_10	Upper portion of reservoir, centering on SH 19				OE	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21				OE	NC	NC		No
	0803_12	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0803_01	Lowermost portion of reservoir, adjacent to dam				OE	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek				OE	FS	FS		No
	0803_03	Lower portion of reservoir, East Willow Springs				OE	FS	FS		No
	0803_04	Middle portion of reservoir, East Pointblank				OE	FS	FS		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek				OE	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190				OE	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle				OE	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity				OE	FS	FS		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir				OE	FS	FS		No
	0803_10	Upper portion of reservoir, centering on SH 19				OE	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21				OE	FS	FS		No
	0803_12	Remainder of reservoir				OE	FS	FS		No

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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	0803_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek				OE	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs				OE	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank				OE	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek				OE	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190				OE	NC	NC		No
	0803_07	Upper portion of reservoir, west of Carlisle				OE	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity				OE	NC	NC		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir				OE	NC	NC		No
	0803_10	Upper portion of reservoir, centering on SH 19				OE	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21				OE	NC	NC		No
	0803_12	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0803_01	Lowermost portion of reservoir, adjacent to dam	263	263		33.0	AD	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek	263	263		33.0	AD	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs	263	263		33.0	AD	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank	263	263		33.0	AD	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	263	263		33.0	AD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	263	263		33.0	AD	NC	NC		No
	0803_07	Upper portion of reservoir, west of Carlisle	263	263		33.0	AD	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity	263	263		33.0	AD	NC	NC		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	263	263		33.0	AD	NC	NC		No
	0803_10	Upper portion of reservoir, centering on SH 19	263	263		33.0	AD	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21	263	263		33.0	AD	NC	NC		No
Sulfate	0803_01	Lowermost portion of reservoir, adjacent to dam	251	251		52.0	AD	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek	251	251		52.0	AD	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs	251	251		52.0	AD	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank	251	251		52.0	AD	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	251	251		52.0	AD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	251	251		52.0	AD	NC	NC		No
	0803_07	Upper portion of reservoir, west of Carlisle	251	251		52.0	AD	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity	251	251		52.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Sulfate	0803_09	West Carolina Creek cove, off upper portion of reservoir	251	251			AD	NC	NC		No
	0803_10	Upper portion of reservoir, centering on SH 19	251	251		52.0	AD	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21	251	251		52.0	AD	NC	NC		No
Total Dissolved Solids	0803_01	Lowermost portion of reservoir, adjacent to dam	376	376		247.0	AD	NC	NC		No
	0803_02	Lower portion of reservoir, East Wolf Creek	376	376		247.0	AD	NC	NC		No
	0803_03	Lower portion of reservoir, East Willow Springs	376	376		247.0	AD	NC	NC		No
	0803_04	Middle portion of reservoir, East Pointblank	376	376		247.0	AD	NC	NC		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	376	376		247.0	AD	NC	NC		No
	0803_06	Middle portion of reservoir, centering on US 190	376	376		247.0	AD	NC	NC		No
	0803_07	Upper portion of reservoir, west of Carlisle	376	376		247.0	AD	NC	NC		No
	0803_08	Cove off upper portion of reservoir, East Trinity	376	376		247.0	AD	NC	NC		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	376	376		247.0	AD	NC	NC		No
	0803_10	Upper portion of reservoir, centering on SH 19	376	376		247.0	AD	NC	NC		No
	0803_11	Riverine portion of reservoir, centering on SH 21	376	376		247.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803 Water body name: Lake Livingston
Water body type: Reservoir Water body size: 82,600.0 Acres

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0803_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0803_02	Lower portion of reservoir, East Wolf Creek	0	0			ID	NA	NA		No
	0803_03	Lower portion of reservoir, East Willow Springs	0	0			ID	NA	NA		No
	0803_04	Middle portion of reservoir, East Pointblank	0	0			ID	NA	NA		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	12	12		17.0	AD	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190	11	11		21.0	AD	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle	13	13		17.0	AD	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			ID	NA	NA		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	34	34		49.0	AD	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	33	33		80.0	AD	FS	FS		No
Fecal coliform	0803_01	Lowermost portion of reservoir, adjacent to dam	28	28		5.0	AD	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek	0	0			ID	NA	NA		No
	0803_03	Lower portion of reservoir, East Willow Springs	0	0			ID	NA	NA		No
	0803_04	Middle portion of reservoir, East Pointblank	0	0			ID	NA	NA		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	9		28.0	SM	NA	NA		No
	0803_06	Middle portion of reservoir, centering on US 190	10	10		6.0	SM	NA	NA		No
	0803_07	Upper portion of reservoir, west of Carlisle	10	10		11.0	SM	NA	NA		No
	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803 Water body name: Lake Livingston
Water body type: Reservoir Water body size: 82,600.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

Fecal coliform	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	29	29	31.0	SM	NA	NA		No
	0803_11	Riverine portion of reservoir, centering on SH 21	29	29	112.0	SM	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803

Water body name: Lake Livingston

Water body type: Reservoir

Water body size: 82,600.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Single Sample											
E. coli	0803_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0803_02	Lower portion of reservoir, East Wolf Creek	0	0			ID	NA	NA		No
	0803_03	Lower portion of reservoir, East Willow Springs	0	0			ID	NA	NA		No
	0803_04	Middle portion of reservoir, East Pointblank	0	0			ID	NA	NA		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	12	12	0		AD	FS	FS		No
	0803_06	Middle portion of reservoir, centering on US 190	11	11	2		AD	FS	FS		No
	0803_07	Upper portion of reservoir, west of Carlisle	13	13	3		AD	FS	FS		No
	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			ID	NA	NA		No
	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0			ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	34	34	6		AD	FS	FS		No
	0803_11	Riverine portion of reservoir, centering on SH 21	33	33	4		AD	FS	FS		No
Fecal coliform	0803_01	Lowermost portion of reservoir, adjacent to dam	28	28	0		AD	FS	FS		No
	0803_02	Lower portion of reservoir, East Wolf Creek	0	0			ID	NA	NA		No
	0803_03	Lower portion of reservoir, East Willow Springs	0	0			ID	NA	NA		No
	0803_04	Middle portion of reservoir, East Pointblank	0	0			ID	NA	NA		No
	0803_05	Middle portion of reservoir, downstream of Kickapoo Creek	9	9	1		SM	NA	NA		No
	0803_06	Middle portion of reservoir, centering on US 190	10	10	0		SM	NA	NA		No
	0803_07	Upper portion of reservoir, west of Carlisle	10	10	0		SM	NA	NA		No
	0803_08	Cove off upper portion of reservoir, East Trinity	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803 Water body name: Lake Livingston
Water body type: Reservoir Water body size: 82,600.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Single Sample

Fecal coliform	0803_09	West Carolina Creek cove, off upper portion of reservoir	0	0		ID	NA	NA		No
	0803_10	Upper portion of reservoir, centering on SH 19	29	29	4	SM	NA	NA		No
	0803_11	Riverine portion of reservoir, centering on SH 21	29	29	10	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803A **Water body name:** Harmon Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16.0 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0803A_01	Entire creek	10	10	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0803A_01	Entire creek	10	10			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0803A_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0803A_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0803A_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0803A_01	Entire creek	0	0			ID	NA	NA		No
Fish Community											
Fish Community	0803A_01	Entire creek	0	0			ID	NA	NA		No
Habitat											
Habitat	0803A_01	Entire creek	0	0			ID	NA	NA		No
Macrobenthic Community											
Macrobenthic Community	0803A_01	Entire creek	0	0			ID	NA	NA		No
Fish Consumption Use											
HH Bioaccumulative Toxics in water											
Multiple Constituents	0803A_01	Entire creek	10	10			AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803A Water body name: Harmon Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 16.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Nutrient Screening Levels

Ammonia	0803A_01	Entire creek	0	0		ID	NA	NA		No
Chlorophyll-a	0803A_01	Entire creek	0	0		ID	NA	NA		No
Nitrate	0803A_01	Entire creek	0	0		ID	NA	NA		No
Orthophosphorus	0803A_01	Entire creek	0	0		ID	NA	NA		No
Total Phosphorus	0803A_01	Entire creek	0	0		ID	NA	NA		No

Recreation Use

Bacteria Geomean

E. coli	0803A_01	Entire creek	0	0		ID	NA	NA		No
Fecal coliform	0803A_01	Entire creek	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0803A_01	Entire creek	0	0		ID	NA	NA		No
Fecal coliform	0803A_01	Entire creek	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803B **Water body name:** White Rock Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 38.0 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0803B_01	lower 25 miles of segment	5	5			LD	NC	NC		No
Chronic Toxic Substances in water											
Multiple Constituents	0803B_01	lower 25 miles of segment	5	5			LD	NC	NC		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0803B_01	lower 25 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0803B_01	lower 25 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0803B_01	lower 25 miles of segment	10	10	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0803B_01	lower 25 miles of segment	10	10	1		AD	NC	NC		No
Fish Consumption Use											
HH Bioaccumulative Toxics in water											
Multiple Constituents	0803B_01	lower 25 miles of segment	5	5			LD	NC	NC		No
General Use											
Nutrient Screening Levels											
Ammonia	0803B_01	lower 25 miles of segment	10	10	0		AD	NC	NC		No
Chlorophyll-a	0803B_01	lower 25 miles of segment	5	5	2		LD	NC	NC		No
Nitrate	0803B_01	lower 25 miles of segment	10	10	0		AD	NC	NC		No
Orthophosphorus	0803B_01	lower 25 miles of segment	10	10	0		AD	NC	NC		No
Total Phosphorus	0803B_01	lower 25 miles of segment	3	3	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0803B Water body name: White Rock Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 38.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0803B_01	lower 25 miles of segment	2	2	21.0	ID	NA	NA	No
Fecal coliform	0803B_01	lower 25 miles of segment	4	4	38.0	LD	NC	NC	No

Bacteria Single Sample

E. coli	0803B_01	lower 25 miles of segment	2	2	0	ID	NA	NA	No
Fecal coliform	0803B_01	lower 25 miles of segment	4	4	0	LD	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0804 **Water body name:** Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0804_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0804_02	12 miles upstream to 13 miles downstream US 79	0	0			ID	NA	NA		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0804_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0804_02	12 miles upstream to 13 miles downstream US 79	0	0			ID	NA	NA		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0804_01	Lower 25 miles of segment	86	86	0		AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	53	53	0		AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0		LD	NC	NC		No
	0804_04	Upper 22 miles of segment	54	54	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0804_01	Lower 25 miles of segment	86	86	1		AD	NC	NC		No
	0804_02	12 miles upstream to 13 miles downstream US 79	53	53	0		AD	NC	NC		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	0		LD	NC	NC		No
	0804_04	Upper 22 miles of segment	54	54	0		AD	NC	NC		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0804 Water body name: Trinity River Above Lake Livingston
Water body type: Freshwater Stream Water body size: 160.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0804_05	Remainder of segment	2	2		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0804_05	Remainder of segment	77	77		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0804 **Water body name:** Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0804_01	Lower 25 miles of segment	113	113		40.0	AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	113	113		40.0	AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	113	113		40.0	AD	FS	FS		No
	0804_04	Upper 22 miles of segment	113	113		40.0	AD	FS	FS		No
	0804_05	Remainder of segment	113	113		40.0	AD	FS	FS		No
Sulfate	0804_01	Lower 25 miles of segment	142	142		66.0	AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	142	142		66.0	AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	142	142		66.0	AD	FS	FS		No
	0804_04	Upper 22 miles of segment	142	142		66.0	AD	FS	FS		No
	0804_05	Remainder of segment	0	0		66.0	AD	FS	FS		No
Total Dissolved Solids	0804_01	Lower 25 miles of segment	215	215		333.0	AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	215	215		333.0	AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	215	215		333.0	AD	FS	FS		No
	0804_04	Upper 22 miles of segment	215	215		333.0	AD	FS	FS		No
	0804_05	Remainder of segment	215	215		333.0	AD	FS	FS		No
High pH											
pH	0804_01	Lower 25 miles of segment	87	87	0		AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	53	53	0		AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	0			TR	NA	NA		No
	0804_04	Upper 22 miles of segment	54	54	0		AD	FS	FS		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0804 Water body name: Trinity River Above Lake Livingston
Water body type: Freshwater Stream Water body size: 160.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Low pH

pH	0804_01	Lower 25 miles of segment	87	87	2	AD	FS	FS	No
	0804_02	12 miles upstream to 13 miles downstream US 79	53	53	0	AD	FS	FS	No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	0		TR	NA	NA	No
	0804_04	Upper 22 miles of segment	54	54	0	AD	FS	FS	No
	0804_05	Remainder of segment	0	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0804 **Water body name:** Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0804_01	Lower 25 miles of segment	82	82	2		AD	NC	NC		No
	0804_02	12 miles upstream to 13 miles downstream US 79	53	53	0		AD	NC	NC		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	0			TR	NA	NA		No
	0804_04	Upper 22 miles of segment	54	54	0		AD	NC	NC		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No
Chlorophyll-a	0804_01	Lower 25 miles of segment	38	38	5		AD	NC	NC		No
	0804_02	12 miles upstream to 13 miles downstream US 79	42	42	16		AD	CS	CS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	3	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	43	43	17		AD	CS	CS		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No
Nitrate	0804_01	Lower 25 miles of segment	83	83	44		AD	CS	CS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	53	53	36		AD	CS	CS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	3		LD	CS	CS		No
	0804_04	Upper 22 miles of segment	54	54	43		AD	CS	CS		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No
Orthophosphorus	0804_01	Lower 25 miles of segment	83	83	36		AD	CS	CS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	52	52	28		AD	CS	CS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	4	4		LD	CS	CS		No
	0804_04	Upper 22 miles of segment	54	54	40		AD	CS	CS		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No
Total Phosphorus	0804_01	Lower 25 miles of segment	41	41	14		AD	CS	CS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0804 **Water body name:** Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Total Phosphorus	0804_02	12 miles upstream to 13 miles downstream US 79	45	45	25	AD	CS	CS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	3	0		ID	NA	NA		No
	0804_04	Upper 22 miles of segment	50	50	40	AD	CS	CS		No
	0804_05	Remainder of segment	0	0		ID	NA	NA		No

Water Temperature

Temperature	0804_01	Lower 25 miles of segment	92	92	0	AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	58	58	0	AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	4	0		TR	NA	NA		No
	0804_04	Upper 22 miles of segment	55	55	1	AD	FS	FS		No
	0804_05	Remainder of segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0804 **Water body name:** Trinity River Above Lake Livingston

Water body type: Freshwater Stream

Water body size: 160.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0804_01	Lower 25 miles of segment	34	34		114.0	AD	FS	FS		No
	0804_02	12 miles upstream to 13 miles downstream US 79	37	37		112.0	AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	47	47		81.0	AD	FS	FS		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No
Fecal coliform	0804_01	Lower 25 miles of segment	29	29		149.0	SM	NA	NA		No
	0804_02	12 miles upstream to 13 miles downstream US 79	8	8		35.0	SM	NA	NA		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	5	0			SM	NA	NA		No
Bacteria Single Sample											
E. coli	0804_01	Lower 25 miles of segment	34	34	11		AD	CN	CN		No
	0804_02	12 miles upstream to 13 miles downstream US 79	37	37	6		AD	FS	FS		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	47	47	11		AD	FS	FS		No
	0804_05	Remainder of segment	0	0			ID	NA	NA		No
Fecal coliform	0804_01	Lower 25 miles of segment	29	29	9		SM	NA	NA		No
	0804_02	12 miles upstream to 13 miles downstream US 79	8	8	0		SM	NA	NA		No
	0804_03	9.5 miles upstream to 15.5 miles downstream of US 287	0	0			ID	NA	NA		No
	0804_04	Upper 22 miles of segment	5	0			SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0804F **Water body name:** Tehuacana Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 55.4 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
	0804F_02	Remainder of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
	0804F_02	Remainder of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
	0804F_02	Remainder of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0			ID	NA	NA		No
	0804F_02	Remainder of segment	0	0			ID	NA	NA		No
Fish Consumption Use											
HH Bioaccumulative Toxics in water											
Multiple Constituents	0804F_01	12 miles upstream to 13 miles downstream of US 75	14	14			AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0804F Water body name: Tehuacana Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 55.4 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Nutrient Screening Levels

Ammonia	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No
Chlorophyll-a	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No
Nitrate	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No
Orthophosphorus	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No
Total Phosphorus	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No

Recreation Use

Bacteria Geomean

E. coli	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No
Fecal coliform	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No
Fecal coliform	0804F_01	12 miles upstream to 13 miles downstream of US 75	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0804G		Water body name: Catfish Creek (unclassified water body)									
Water body type: Freshwater Stream		Water body size: 12.0 Miles									
AU ID		Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr		0804G_01	Entire Segment	10	9	7	JQ	NS	NS	5c	No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr		0804G_01	Entire Segment	10	9	4	JQ	NS	NS	5c	No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab		0804G_01	Entire Segment	10	10	1	SM	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab		0804G_01	Entire Segment	10	10	3	SM	CS	CS		No
Fish Community											
Fish Community		0804G_01	Entire Segment	3	3		45.0	AD	FS	FS	No
Habitat											
Habitat		0804G_01	Entire Segment	3	3		21.0	AD	FS	FS	No
Macrobenthic Community											
Macrobenthic Community		0804G_01	Entire Segment	3	3		25.0	AD	NS	NS	5c
No											
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents		0804G_01	Entire Segment	0	0			ID	NA	NA	No
HH Bioaccumulative Toxics in water											
Multiple Constituents		0804G_01	Entire Segment	0	0			ID	NA	NA	No
General Use											
Nutrient Screening Levels											
Ammonia		0804G_01	Entire Segment	12	12	1		AD	NC	NC	No
Chlorophyll-a		0804G_01	Entire Segment	9	9	0		AD	NC	NC	No
Nitrate		0804G_01	Entire Segment	12	12	0		AD	NC	NC	No
Orthophosphorus		0804G_01	Entire Segment	11	11	0		AD	NC	NC	No
Total Phosphorus		0804G_01	Entire Segment	12	12	0		AD	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0804G Water body name: Catfish Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 12.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0804G_01	Entire Segment	9	9		304.0	LD	CN	CN	No
Fecal coliform	0804G_01	Entire Segment	0	0			ID	NA	NA	No
Bacteria Single Sample										
E. coli	0804G_01	Entire Segment	9	9	2		LD	NC	NC	No
Fecal coliform	0804G_01	Entire Segment	0	0			ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0805 **Water body name:** Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0805_02	25 mile reach near SH 34	0	0			ID	NA	NA		No
	0805_04	Upper 8 miles	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0805_02	25 mile reach near SH 34	0	0			ID	NA	NA		No
	0805_04	Upper 8 miles	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0805_01	25 mile reach near FM 85	12	12	0		AD	FS	FS		No
	0805_02	25 mile reach near SH 34	86	86	0		AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	60	60	0		AD	FS	FS		No
	0805_04	Upper 8 miles	54	54	0		AD	FS	FS		No
	0805_05	Remainder of segment	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0805_01	25 mile reach near FM 85	12	12	0		AD	NC	NC		No
	0805_02	25 mile reach near SH 34	86	86	0		AD	NC	NC		No
	0805_03	11 mile reach near S. Loop 12	60	60	0		AD	NC	NC		No
	0805_04	Upper 8 miles	54	54	0		AD	NC	NC		No
	0805_05	Remainder of segment	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0805 Water body name: Upper Trinity River
Water body type: Freshwater Stream Water body size: 100.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

Chlordane	0805_02	25 mile reach near SH 34	OE	NS	NS	4b	No
	0805_03	11 mile reach near S. Loop 12	OE	NS	NS	4a	No
	0805_04	Upper 8 miles	OE	NS	NS	4a	No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	OE	NS	NS	4b	No
PCBs	0805_01	25 mile reach near FM 85	OE	NS	NS	5a	No
	0805_02	25 mile reach near SH 34	OE	NS	NS	5a	No
	0805_03	11 mile reach near S. Loop 12	OE	NS	NS	5a	No
	0805_04	Upper 8 miles	OE	NS	NS	5a	No
	0805_05	Remainder of segment	OE	NS	NS	5a	No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	OE	NS	NS	5a	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0805 **Water body name:** Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Dissolved Solids

Chloride	0805_01	25 mile reach near FM 85	103	103	48.0	AD	FS	FS		No
	0805_02	25 mile reach near SH 34	103	103	48.0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	103	103	48.0	AD	FS	FS		No
	0805_04	Upper 8 miles	103	103	48.0	AD	FS	FS		No
	0805_05	Remainder of segment	103	103	48.0	AD	FS	FS		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	103	103	48.0	AD	FS	FS		No

Sulfate	0805_01	25 mile reach near FM 85	171	171	74.0	AD	FS	FS		No
	0805_02	25 mile reach near SH 34	171	171	74.0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	171	171	74.0	AD	FS	FS		No
	0805_04	Upper 8 miles	171	171	74.0	AD	FS	FS		No
	0805_05	Remainder of segment	171	171	74.0	AD	FS	FS		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	171	171	74.0	AD	FS	FS		No

Total Dissolved Solids	0805_01	25 mile reach near FM 85	293	293	389.0	AD	FS	FS		No
	0805_02	25 mile reach near SH 34	293	293	389.0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	293	293	389.0	AD	FS	FS		No
	0805_04	Upper 8 miles	293	293	389.0	AD	FS	FS		No
	0805_05	Remainder of segment	293	293	389.0	AD	FS	FS		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	293	293	389.0	AD	FS	FS		No

High pH

pH	0805_01	25 mile reach near FM 85	12	12	0	AD	FS	FS		No
	0805_02	25 mile reach near SH 34	86	86	0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	60	60	0	AD	FS	FS		No
	0805_04	Upper 8 miles	52	52	0	AD	FS	FS		No
	0805_05	Remainder of segment	0	0		ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0805 Water body name: Upper Trinity River
Water body type: Freshwater Stream Water body size: 100.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Low pH

pH	0805_01	25 mile reach near FM 85	12	12	0	AD	FS	FS		No
	0805_02	25 mile reach near SH 34	86	86	0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	60	60	0	AD	FS	FS		No
	0805_04	Upper 8 miles	52	52	0	AD	FS	FS		No
	0805_05	Remainder of segment	0	0		ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0805 **Water body name:** Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0805_01	25 mile reach near FM 85	12	12	0	AD	NC	NC	No
	0805_02	25 mile reach near SH 34	77	53	1	AD	NC	NC	No
	0805_03	11 mile reach near S. Loop 12	55	55	1	AD	NC	NC	No
	0805_04	Upper 8 miles	45	45	2	AD	NC	NC	No
	0805_05	Remainder of segment	0	0		ID	NA	NA	No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	0	0	TR	NA	NA	No
Chlorophyll-a	0805_01	25 mile reach near FM 85	11	11	4	AD	CS	CS	No
	0805_02	25 mile reach near SH 34	53	46	14	AD	CS	CS	No
	0805_03	11 mile reach near S. Loop 12	45	45	11	AD	NC	NC	No
	0805_04	Upper 8 miles	46	46	8	AD	NC	NC	No
	0805_05	Remainder of segment	0	0		ID	NA	NA	No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0		ID	NA	NA	No
Nitrate	0805_01	25 mile reach near FM 85	12	12	10	AD	CS	CS	No
	0805_02	25 mile reach near SH 34	82	56	46	AD	CS	CS	No
	0805_03	11 mile reach near S. Loop 12	60	60	52	AD	CS	CS	No
	0805_04	Upper 8 miles	53	53	42	AD	CS	CS	No
	0805_05	Remainder of segment	0	0		ID	NA	NA	No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	9	JQ	CS	CS	No
Orthophosphorus	0805_01	25 mile reach near FM 85	12	12	9	AD	CS	CS	No
	0805_02	25 mile reach near SH 34	83	55	38	AD	CS	CS	No
	0805_03	11 mile reach near S. Loop 12	60	60	46	AD	CS	CS	No
	0805_04	Upper 8 miles	52	52	35	AD	CS	CS	No
	0805_05	Remainder of segment	0	0		ID	NA	NA	No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	7	JQ	CS	CS	No
Total Phosphorus	0805_01	25 mile reach near FM 85	11	11	8	AD	CS	CS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0805 **Water body name:** Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Total Phosphorus	0805_02	25 mile reach near SH 34	56	49	31	AD	CS	CS		No
	0805_03	11 mile reach near S. Loop 12	60	60	44	AD	CS	CS		No
	0805_04	Upper 8 miles	49	49	32	AD	CS	CS		No
	0805_05	Remainder of segment	0	0		ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	7	JQ	CS	CS		No

Water Temperature

Temperature	0805_01	25 mile reach near FM 85	15	15	0	AD	FS	FS		No
	0805_02	25 mile reach near SH 34	87	87	0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	60	60	0	AD	FS	FS		No
	0805_04	Upper 8 miles	54	54	0	AD	FS	FS		No
	0805_05	Remainder of segment	0	0		ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	12	12	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0805 **Water body name:** Upper Trinity River

Water body type: Freshwater Stream

Water body size: 100.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0805_01	25 mile reach near FM 85	6	6		56.0	LD	NC	NC		No
	0805_02	25 mile reach near SH 34	40	40		118.0	AD	FS	FS		No
	0805_03	11 mile reach near S. Loop 12	38	38		439.0	AD	NS	NS	5a	No
	0805_04	Upper 8 miles	38	38		301.0	AD	NS	NS	5a	No
	0805_05	Remainder of segment	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	52	52		69.0	AD	FS	FS		No
Fecal coliform	0805_01	25 mile reach near FM 85	4	0			SM	NA	NA		No
	0805_02	25 mile reach near SH 34	6			332.0	SM	NA	NA		No
	0805_03	11 mile reach near S. Loop 12	0	0			ID	NA	NA		No
	0805_04	Upper 8 miles	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0805_01	25 mile reach near FM 85	6	6	2		LD	NC	NC		No
	0805_02	25 mile reach near SH 34	40	40	12		AD	CN	CN		No
	0805_03	11 mile reach near S. Loop 12	38	38	20		AD	NS	NS	5a	No
	0805_04	Upper 8 miles	38	38	18		AD	NS	NS	5a	No
	0805_05	Remainder of segment	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	52	52	8		AD	FS	FS		No
Fecal coliform	0805_01	25 mile reach near FM 85	4	0			SM	NA	NA		No
	0805_02	25 mile reach near SH 34	6		2		SM	NA	NA		No
	0805_03	11 mile reach near S. Loop 12	0	0			ID	NA	NA		No
	0805_04	Upper 8 miles	0	0			ID	NA	NA		No
	0805_06	From 15.57 mi. upstream of SH 34 to 4.71 mi. downstream of S Loop 12	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0805A		Water body name: Red Oak Creek (unclassified water body)				Water body size: 12.0		Miles				
Water body type: Freshwater Stream												
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0805A_01	Entire Segment		0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0805A_01	Entire Segment		0	0			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
Ammonia	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Chlorophyll-a	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Nitrate	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Orthophosphorus	0805A_01	Entire Segment		0	0			ID	NA	NA		No
Total Phosphorus	0805A_01	Entire Segment		0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0805A **Water body name:** Red Oak Creek (unclassified water body)
Water body type: Freshwater Stream **Water body size:** 12.0 Miles

		<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
		<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>

Recreation Use

Bacteria Geomean

E. coli	0805A_01	Entire Segment	29	29		AD	FS	FS		No
Fecal coliform	0805A_01	Entire Segment	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0805A_01	Entire Segment	29	29	2	AD	FS	FS		No
Fecal coliform	0805A_01	Entire Segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0805B Water body name: Parsons Slough (unclassified water body)
Water body type: Freshwater Stream Water body size: 11.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0805B_01	Entire Segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0805B_01	Entire Segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0805B_01	Entire Segment	6	6	0	TR	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0805B_01	Entire Segment	6	6	2	TR	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0805B_01	Entire Segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0805B_01	Entire Segment	0	0		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0805B_01	Entire Segment	5	5	0	LD	NC	NC		No
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Chlorophyll-a	0805B_01	Entire Segment	0	0		ID	NA	NA		No
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Nitrate	0805B_01	Entire Segment	6	6	0	LD	NC	NC		No
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Orthophosphorus	0805B_01	Entire Segment	6	6	0	LD	NC	NC		No
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Total Phosphorus	0805B_01	Entire Segment	6	6	0	LD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0805B Water body name: Parsons Slough (unclassified water body)
Water body type: Freshwater Stream Water body size: 11.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0805B_01	Entire Segment	37	37	46.0	AD	FS	FS	No
Fecal coliform	0805B_01	Entire Segment	0	0		ID	NA	NA	No

Bacteria Single Sample

E. coli	0805B_01	Entire Segment	37	37	1	AD	FS	FS	No
Fecal coliform	0805B_01	Entire Segment	0	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806 Water body name: West Fork Trinity River Below Lake Worth
Water body type: Freshwater Stream Water body size: 33.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0806_01	Lower 22 miles of the segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0806_01	Lower 22 miles of the segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0806_01	Lower 22 miles of the segment	176	176	1	AD	FS	FS		No
	0806_02	Upper 11 miles of the segment	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0806_01	Lower 22 miles of the segment	176	176	9	AD	NC	NC		No
	0806_02	Upper 11 miles of the segment	0	0		ID	NA	NA		No

Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments

Chlordane	0806_01	Lower 22 miles of the segment				OE	NS	NS	4a	No
	0806_FA1	Lower 22 mi of segment 0806				OE	NS	NS	5a	No
PCBs	0806_01	Lower 22 miles of the segment				OE	NS	NS	5a	No
	0806_FA1	Lower 22 mi of segment 0806				OE	NS	NS	5a	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806 **Water body name:** West Fork Trinity River Below Lake Worth

Water body type: Freshwater Stream

Water body size: 33.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0806_01	Lower 22 miles of the segment	23	23		23.0	AD	FS	FS		No
	0806_02	Upper 11 miles of the segment	23	23		23.0	AD	FS	FS		No
Sulfate	0806_01	Lower 22 miles of the segment	49	49		43.0	AD	FS	FS		No
	0806_02	Upper 11 miles of the segment	49	49		43.0	AD	FS	FS		No
Total Dissolved Solids	0806_01	Lower 22 miles of the segment	229	229		247.0	AD	FS	FS		No
High pH											
pH	0806_01	Lower 22 miles of the segment	173	173	0		AD	FS	FS		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Low pH											
pH	0806_01	Lower 22 miles of the segment	173	173	0		AD	FS	FS		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Nutrient Screening Levels											
Ammonia	0806_01	Lower 22 miles of the segment	52	52	1		AD	NC	NC		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Chlorophyll-a	0806_01	Lower 22 miles of the segment	67	67	39		AD	CS	CS		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Nitrate	0806_01	Lower 22 miles of the segment	75	75	0		AD	NC	NC		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Orthophosphorus	0806_01	Lower 22 miles of the segment	75	75	0		AD	NC	NC		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Total Phosphorus	0806_01	Lower 22 miles of the segment	72	72	1		AD	NC	NC		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0806_01	Lower 22 miles of the segment	172	172	0		AD	FS	FS		No
	0806_02	Upper 11 miles of the segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806 **Water body name:** West Fork Trinity River Below Lake Worth

Water body type: Freshwater Stream

Water body size: 33.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0806_01	Lower 22 miles of the segment				OE	NC	NC		No
	0806_02	Upper 11 miles of the segment				OE	NC	NC		No
	0806_FA1	Lower 22 mi of segment 0806				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0806_01	Lower 22 miles of the segment				OE	FS	FS		No
	0806_02	Upper 11 miles of the segment				OE	FS	FS		No
	0806_FA1	Lower 22 mi of segment 0806				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0806_01	Lower 22 miles of the segment				OE	NC	NC		No
	0806_02	Upper 11 miles of the segment				OE	NC	NC		No
	0806_FA1	Lower 22 mi of segment 0806				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0806_01	Lower 22 miles of the segment	23	23	23.0	AD	NC	NC		No
Sulfate	0806_01	Lower 22 miles of the segment	49	49	43.0	AD	NC	NC		No
Total Dissolved Solids	0806_01	Lower 22 miles of the segment	229	229	247.0	AD	NC	NC		No

Recreation Use

Bacteria Geomean

E. coli	0806_01	Lower 22 miles of the segment	172	169	93.0	AD	FS	FS		No
	0806_02	Upper 11 miles of the segment				ID	NA	NA		No
Fecal coliform	0806_01	Lower 22 miles of the segment	17	0		SM	NA	NA		No

Bacteria Single Sample

E. coli	0806_01	Lower 22 miles of the segment	172	169	49	AD	NS	NS	5a	No
	0806_02	Upper 11 miles of the segment	0	0		ID	NA	NA		No
Fecal coliform	0806_01	Lower 22 miles of the segment	17	0		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0806A		Water body name: Fosdic Lake (unclassified water body)										
Water body type: Reservoir		Water body size: 6.0 Acres										
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0806A_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0806A_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0806A_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0806A_01	Entire lake	0	0				ID	NA	NA		No
Toxic Substances in sediment												
Iron	0806A_01	Entire lake	1	1	0			ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0806A_01	Entire lake	5	5	0			LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
Chlordane	0806A_01	Entire lake						OE	NS	NS	4a	No
DDE	0806A_01	Entire lake						OE	NS	NS	4a	No
Dieldrin	0806A_01	Entire lake						OE	NS	NS	4a	No
PCBs	0806A_01	Entire lake						OE	NS	NS	4a	No
General Use												
Nutrient Screening Levels												
Ammonia	0806A_01	Entire lake	0	0				ID	NA	NA		No
Chlorophyll-a	0806A_01	Entire lake	0	0				ID	NA	NA		No
Nitrate	0806A_01	Entire lake	0	0				ID	NA	NA		No
Orthophosphorus	0806A_01	Entire lake	0	0				ID	NA	NA		No
Total Phosphorus	0806A_01	Entire lake	0	0				ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0806A Water body name: Fosdic Lake (unclassified water body)
Water body type: Reservoir Water body size: 6.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0806A_01	Entire lake	0	0		ID	NA	NA		No
Fecal coliform	0806A_01	Entire lake	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0806A_01	Entire lake	0	0		ID	NA	NA		No
Fecal coliform	0806A_01	Entire lake	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0806B		Water body name: Echo Lake (unclassified water body)					Water body size: 17.0		Acres			
Water body type: Reservoir												
		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0806B_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0806B_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0806B_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0806B_01	Entire lake	0	0				ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0806B_01	Entire lake	5	5	1			LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
PCBs	0806B_01	Entire lake						OE	NS	NS	4a	No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0806B_01	Entire lake	0	0				ID	NA	NA		No
General Use												
Nutrient Screening Levels												
Ammonia	0806B_01	Entire lake	0	0				ID	NA	NA		No
Chlorophyll-a	0806B_01	Entire lake	0	0				ID	NA	NA		No
Nitrate	0806B_01	Entire lake	0	0				ID	NA	NA		No
Orthophosphorus	0806B_01	Entire lake	0	0				ID	NA	NA		No
Total Phosphorus	0806B_01	Entire lake	0	0				ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806B Water body name: Echo Lake (unclassified water body)
Water body type: Reservoir Water body size: 17.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0806B_01	Entire lake	0	0		ID	NA	NA		No
Fecal coliform	0806B_01	Entire lake	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0806B_01	Entire lake	0	0		ID	NA	NA		No
Fecal coliform	0806B_01	Entire lake	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0806C		Water body name: Big Fossil Creek (unclassified water body)									
Water body type: Freshwater Stream		Water body size: 3.0 Miles									
<u>AU ID</u>		<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Toxic Substances in sediment											
Iron	0806C_01	Entire Segment	3	3	0		ID	NA	NA		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0806C_01	Entire Segment	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0806C_01	Entire Segment	0	0			ID	NA	NA		No
General Use											
Nutrient Screening Levels											
Ammonia	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Chlorophyll-a	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Nitrate	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Orthophosphorus	0806C_01	Entire Segment	0	0			ID	NA	NA		No
Total Phosphorus	0806C_01	Entire Segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806C Water body name: Big Fossil Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 3.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0806C_01	Entire Segment	41	41	47.0	AD	FS	FS	No
Fecal coliform	0806C_01	Entire Segment	0	0		ID	NA	NA	No

Bacteria Single Sample

E. coli	0806C_01	Entire Segment	41	41	1	AD	FS	FS	No
Fecal coliform	0806C_01	Entire Segment	0	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0806D **Water body name:** Marine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 2.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	49	49	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	49	49	1		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			ID	NA	NA		No
DSHS Advisories, Closures, and Risk Assessments											
Risk Assess.- No Advisory	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth					OE	FS	FS		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806D Water body name: Marine Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 2.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Nutrient Screening Levels

Ammonia	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No
Nitrate	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No
Orthophosphorus	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No
Total Phosphorus	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No

Water Temperature

Temperature	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806D Water body name: Marine Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 2.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	52	52	143.0	AD	NS	NS	5c	No
Fecal coliform	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	52	52	16	AD	CN	CN		No
Fecal coliform	0806D_01	Marine Creek from the confluence with W. Fork Trinity River 2 miles upstream to Tenmile Bridge Rd. in Ft. Worth	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0806E **Water body name:** Sycamore Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	48	48	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	48	48	1		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0806E **Water body name:** Sycamore Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Chlorophyll-a	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Nitrate	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Orthophosphorus	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Total Phosphorus	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	51	51		276.0	AD	NS	NS	5c	No
Fecal coliform	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	51	51	19		AD	NS	NS	5c	No
Fecal coliform	0806E_01	Five mile stretch of Sycamore Creek running upstream from confluence with the W. Fork of Trinity River to confluence with Echo Lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0807 Water body name: Lake Worth
Water body type: Reservoir Water body size: 3,560.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0807 Water body name: Lake Worth
Water body type: Reservoir Water body size: 3,560.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average										
Dissolved Oxygen 24hr	0807_01	Entire reservoir	0	0		ID	NA	NA		No
Dissolved Oxygen 24hr minimum										
Dissolved Oxygen 24hr	0807_01	Entire reservoir	0	0		ID	NA	NA		No
Dissolved Oxygen grab minimum										
Dissolved Oxygen Grab	0807_01	Entire reservoir	10	10	0	AD	FS	FS		No
Dissolved Oxygen grab screening level										
Dissolved Oxygen Grab	0807_01	Entire reservoir	10	10	0	AD	NC	NC		No

Fish Consumption Use

DSHS Advisories, Closures, and Risk Assessments										
PCBs	0807_01	Entire reservoir				OE	NS	NS	4a	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0807 Water body name: Lake Worth
Water body type: Reservoir Water body size: 3,560.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Dissolved Solids

Chloride	0807_01	Entire reservoir	10	10		37.0	AD	FS	FS	No
Sulfate	0807_01	Entire reservoir	10	10		29.0	AD	FS	FS	No
Total Dissolved Solids	0807_01	Entire reservoir	10	10		232.0	AD	FS	FS	No

High pH

pH	0807_01	Entire reservoir	10	10	0		AD	FS	FS	No
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Low pH

pH	0807_01	Entire reservoir	10	10	0		AD	FS	FS	No
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Nutrient Screening Levels

Ammonia	0807_01	Entire reservoir	10	10	0		AD	NC	NC	No
Chlorophyll-a	0807_01	Entire reservoir	10	10	4		AD	CS	CS	No
Nitrate	0807_01	Entire reservoir	10	10	0		AD	NC	NC	No
Orthophosphorus	0807_01	Entire reservoir	10	10	0		AD	NC	NC	No
Total Phosphorus	0807_01	Entire reservoir	10	10	0		AD	NC	NC	No

Water Temperature

Temperature	0807_01	Entire reservoir	10	10	0		AD	FS	FS	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0807 **Water body name:** Lake Worth

Water body type: Reservoir **Water body size:** 3,560.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0807_01	Entire reservoir				OE	NC	NC		No
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Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0807_01	Entire reservoir				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0807_01	Entire reservoir				OE	NC	NC		No
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Increased cost for treatment

Demineralization	0807_01	Entire reservoir				OE	NC	NC		No
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Surface Water Dissolved Solids average

Chloride	0807_01	Entire reservoir	10	10	37.0	AD	NC	NC		No
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Sulfate	0807_01	Entire reservoir	10	10	29.0	AD	NC	NC		No
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Total Dissolved Solids	0807_01	Entire reservoir	10	10	232.0	AD	NC	NC		No
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Surface Water HH criteria for PWS average

Nitrate	0807_01	Entire reservoir	10	10	0.0	AD	FS	FS		No
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Recreation Use

Bacteria Geomean

E. coli	0807_01	Entire reservoir	6	6	3.0	LD	NC	NC		No
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Fecal coliform	0807_01	Entire reservoir	10	10	6.0	AD	FS	FS		No
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Bacteria Single Sample

E. coli	0807_01	Entire reservoir	6	6	0	LD	NC	NC		No
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Fecal coliform	0807_01	Entire reservoir	10	10	0	AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0808 **Water body name:** West Fork Trinity River Below Eagle Mountain Reservoir

Water body type: Freshwater Stream

Water body size: 2.0 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
<u>Aquatic Life Use</u>											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0808_01	Entire segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0808_01	Entire segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0808_01	Entire segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0808_01	Entire segment	0	0			ID	NA	NA		No
<u>General Use</u>											
Dissolved Solids											
Chloride	0808_01	Entire segment	0	0			ID	NA	NA		No
Sulfate	0808_01	Entire segment	0	0			ID	NA	NA		No
Total Dissolved Solids	0808_01	Entire segment	0	0			ID	NA	NA		No
High pH											
pH	0808_01	Entire segment	0	0			ID	NA	NA		No
Low pH											
pH	0808_01	Entire segment	0	0			ID	NA	NA		No
Nutrient Screening Levels											
Ammonia	0808_01	Entire segment	0	0			ID	NA	NA		No
Chlorophyll-a	0808_01	Entire segment	0	0			ID	NA	NA		No
Nitrate	0808_01	Entire segment	0	0			ID	NA	NA		No
Orthophosphorus	0808_01	Entire segment	0	0			ID	NA	NA		No
Total Phosphorus	0808_01	Entire segment	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0808_01	Entire segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0808 Water body name: West Fork Trinity River Below Eagle Mountain Reservoir
Water body type: Freshwater Stream Water body size: 2.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0808_01	Entire segment				OE	NC	NC		No
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Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0808_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0808_01	Entire segment				OE	NC	NC		No
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Surface Water Dissolved Solids average

Chloride	0808_01	Entire segment	0	0		ID	NA	NA		No
Sulfate	0808_01	Entire segment	0	0		ID	NA	NA		No
Total Dissolved Solids	0808_01	Entire segment	0	0		ID	NA	NA		No

Recreation Use

Bacteria Geomean

E. coli	0808_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0808_01	Entire segment	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0808_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0808_01	Entire segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0809_11	Darrett Creek cove	0	0		ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	0809_11	Darrett Creek cove	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0809_02	Dosier Slough cove	0	0		ID	NA	NA		No
	0809_03	Ash Creek cove	0	0		ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0		ID	NA	NA		No
	0809_06	Walnut Creek cove	0	0		ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0	0	ID	NA	NA		No
	0809_09	Indian Creek cove	0	0		ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0		ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0809_02	Dosier Slough cove	0	0		ID	NA	NA		No
	0809_03	Ash Creek cove	0	0		ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0		ID	NA	NA		No
	0809_06	Walnut Creek cove	0	0		ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0	0	ID	NA	NA		No
	0809_09	Indian Creek cove	0	0		ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0		ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0809_01	Lowermost portion of reservoir near east end of dam	29	29	0	AD	FS	FS		No
	0809_02	Dosier Slough cove	14	14	0	AD	FS	FS		No
	0809_03	Ash Creek cove	34	34	0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	0	AD	FS	FS		No
	0809_06	Walnut Creek cove	14	14	0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	29	29	0	AD	FS	FS		No
	0809_09	Indian Creek cove	14	14		AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	29	29	0	AD	FS	FS		No
	0809_11	Darrett Creek cove	0	0		ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	25	25	0	AD	FS	FS		No
	0809_13	Remainder of reservoir	0	0		ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0809_01	Lowermost portion of reservoir near east end of dam	29	29	5		AD	CS	CS		No
	0809_02	Dosier Slough cove	14	14	2		AD	NC	NC		No
	0809_03	Ash Creek cove	34	34	0		AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	2		AD	NC	NC		No
	0809_06	Walnut Creek cove	14	14	0		AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	29	29	1		AD	NC	NC		No
	0809_09	Indian Creek cove	14	14	0		AD	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove	29	29	1		AD	NC	NC		No
	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	25	25	1		AD	NC	NC		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	0		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 Water body name: Eagle Mountain Reservoir
Water body type: Reservoir Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0809_01	Lowermost portion of reservoir near east end of dam	219	219		34.0	AD	FS	FS		No
	0809_02	Dosier Slough cove	219	219		34.0	AD	FS	FS		No
	0809_03	Ash Creek cove	219	219		34.0	AD	FS	FS		No
	0809_04	Lowermost portion of reservoir near west end of dam	219	219		34.0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	219	219		34.0	AD	FS	FS		No
	0809_06	Walnut Creek cove	219	219		34.0	AD	FS	FS		No
	0809_07	Old Ranch cove	219	219		34.0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	219	219		34.0	AD	FS	FS		No
	0809_09	Indian Creek cove	219	219		34.0	AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	219	219		34.0	AD	FS	FS		No
	0809_11	Darrett Creek cove	219	219		34.0	AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	219	219		34.0	AD	FS	FS		No
	0809_13	Remainder of reservoir	219	219		34.0	AD	FS	FS		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	219	219		34.0	AD	FS	FS		No
Sulfate	0809_01	Lowermost portion of reservoir near east end of dam	20	20		36.0	AD	FS	FS		No
	0809_02	Dosier Slough cove	20	20		36.0	AD	FS	FS		No
	0809_03	Ash Creek cove	20	20		36.0	AD	FS	FS		No
	0809_04	Lowermost portion of reservoir near west end of dam	20	20		36.0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	20	20		36.0	AD	FS	FS		No
	0809_06	Walnut Creek cove	20	20		36.0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	20	20		36.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Sulfate	0809_09	Indian Creek cove	20	20	36.0	AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	20	20	36.0	AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	20	20	36.0	AD	FS	FS		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	20	20	36.0	AD	FS	FS		No
Total Dissolved Solids	0809_01	Lowermost portion of reservoir near east end of dam	233	233	224.0	AD	FS	FS		No
	0809_02	Dosier Slough cove	233	233	224.0	AD	FS	FS		No
	0809_03	Ash Creek cove	233	233	224.0	AD	FS	FS		No
	0809_04	Lowermost portion of reservoir near west end of dam	233	233	224.0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	233	233	224.0	AD	FS	FS		No
	0809_06	Walnut Creek cove	233	233	224.0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	233	233	224.0	AD	FS	FS		No
	0809_09	Indian Creek cove	233	233	224.0	AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	233	233	224.0	AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	233	233	224.0	AD	FS	FS		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	233	233	224.0	AD	FS	FS		No

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Water body type: Reservoir

Water body size: 9,200.0 Acres

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General Use

High pH

pH	0809_01	Lowermost portion of reservoir near east end of dam	29	29	0	AD	FS	FS		No
	0809_02	Dosier Slough cove	14	14	0	AD	FS	FS		No
	0809_03	Ash Creek cove	34	34	0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	0	AD	FS	FS		No
	0809_06	Walnut Creek cove	14	0	0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	29	29	0	AD	FS	FS		No
	0809_09	Indian Creek cove	14	14	0	AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	29	29	0	AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	27	27	0	AD	FS	FS		No
	0809_13	Remainder of reservoir	0	0		ID	NA	NA		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	0	AD	FS	FS		No

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General Use

Low pH

pH	0809_01	Lowermost portion of reservoir near east end of dam	29	29	0		AD	FS	FS	No
	0809_02	Dosier Slough cove	14	14	0		AD	FS	FS	No
	0809_03	Ash Creek cove	34	34	0		AD	FS	FS	No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	0		AD	FS	FS	No
	0809_06	Walnut Creek cove	14	0			AD	FS	FS	No
	0809_08	Middle portion of reservoir near Cole subdivision	29	29	0		AD	FS	FS	No
	0809_09	Indian Creek cove	14	14	0		AD	FS	FS	No
	0809_10	Upper portion of reservoir near Indian Creek cove	29	29	0		AD	FS	FS	No
	0809_12	Upper portion of reservoir near Newark Beach	27	27	0		AD	FS	FS	No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA	No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	0		AD	FS	FS	No

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General Use											
Nutrient Screening Levels											
Ammonia	0809_01	Lowermost portion of reservoir near east end of dam	29	29	4		AD	NC	NC		No
	0809_02	Dosier Slough cove	14	12	4		AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	5		AD	NC	NC		No
	0809_06	Walnut Creek cove	14	14	4		AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	29	29	7		AD	CS	CS		No
	0809_09	Indian Creek cove	14	14	5		AD	CS	CS		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	13	13	3		AD	NC	NC		No
	0809_01	Lowermost portion of reservoir near east end of dam	29	29	6		AD	NC	NC		No
	0809_02	Dosier Slough cove	14	12	2		AD	NC	NC		No
	0809_03	Ash Creek cove	34	34	8		AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	6		AD	NC	NC		No
	0809_06	Walnut Creek cove	14	14	4		AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	29	29	13		AD	CS	CS		No
Chlorophyll-a	0809_09	Indian Creek cove	14	14	6		AD	CS	CS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	29	29	12		AD	CS	CS		No
	0809_12	Upper portion of reservoir near Newark Beach	27	27	11		AD	CS	CS		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	6		AD	CS	CS		No
Nitrate	0809_01	Lowermost portion of reservoir near east end of dam	28	28	1		AD	NC	NC		No
	0809_02	Dosier Slough cove	14	12	0		AD	NC	NC		No

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Water body type: Reservoir

Water body size: 9,200.0 Acres

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General Use											
Nutrient Screening Levels											
Nitrate	0809_03	Ash Creek cove	34	34	4		AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	28	28	0		AD	NC	NC		No
	0809_06	Walnut Creek cove	14	14	1		AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	28	28	1		AD	NC	NC		No
	0809_09	Indian Creek cove	14	14	2		AD	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove	28	28	1		AD	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach	26	26	3		AD	NC	NC		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	1		AD	NC	NC		No
Orthophosphorus	0809_01	Lowermost portion of reservoir near east end of dam	26	26	0		AD	NC	NC		No
	0809_02	Dosier Slough cove	13	11	0		AD	NC	NC		No
	0809_03	Ash Creek cove	32	32	0		AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	26	26	1		AD	NC	NC		No
	0809_06	Walnut Creek cove	13	13	0		AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	26	26	1		AD	NC	NC		No
	0809_09	Indian Creek cove	13	13	1		AD	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove	26	26	1		AD	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach	24	24	3		AD	NC	NC		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	12	12	0		AD	NC	NC		No
	0809_01	Lowermost portion of reservoir near east end of dam	29	29	0		AD	NC	NC		No
Total Phosphorus	0809_01	Lowermost portion of reservoir near east end of dam	29	29	0		AD	NC	NC		No

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Water body type: Reservoir

Water body size: 9,200.0 Acres

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General Use

Nutrient Screening Levels

Total Phosphorus

0809_02	Dosier Slough cove	14	12	0		AD	NC	NC		No
0809_03	Ash Creek cove	34	34	0		AD	NC	NC		No
0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	0		AD	NC	NC		No
0809_06	Walnut Creek cove	14	14	0		AD	NC	NC		No
0809_08	Middle portion of reservoir near Cole subdivision	29	29	0		AD	NC	NC		No
0809_09	Indian Creek cove	14	14	1		AD	NC	NC		No
0809_10	Upper portion of reservoir near Indian Creek cove	29	29	0		AD	NC	NC		No
0809_12	Upper portion of reservoir near Newark Beach	27	27	4		AD	NC	NC		No
0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	0		AD	NC	NC		No

Water Temperature

Temperature

0809_01	Lowermost portion of reservoir near east end of dam	29	29	0		AD	FS	FS		No
0809_02	Dosier Slough cove	14	14	0		AD	FS	FS		No
0809_03	Ash Creek cove	34	34	0		AD	FS	FS		No
0809_05	Lower portion of reservoir east of Walnut Creek cove	29	29	0		AD	FS	FS		No
0809_06	Walnut Creek cove	14	0	0		AD	FS	FS		No
0809_08	Middle portion of reservoir near Cole subdivision	29	29	0		AD	FS	FS		No
0809_09	Indian Creek cove	14	14	0		AD	FS	FS		No
0809_10	Upper portion of reservoir near Indian Creek cove	29	29	0		AD	FS	FS		No
0809_12	Upper portion of reservoir near Newark Beach	27	27	0		AD	FS	FS		No
0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	14	14	0		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0809 Water body name: Eagle Mountain Reservoir
Water body type: Reservoir Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0809_01	Lowermost portion of reservoir near east end of dam					OE	NC	NC		No
	0809_02	Dosier Slough cove					OE	NC	NC		No
	0809_03	Ash Creek cove					OE	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam					OE	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove					OE	NC	NC		No
	0809_06	Walnut Creek cove					OE	NC	NC		No
	0809_07	Old Ranch cove					OE	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision					OE	NC	NC		No
	0809_09	Indian Creek cove					OE	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove					OE	NC	NC		No
	0809_11	Darrett Creek cove					OE	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach					OE	NC	NC		No
	0809_13	Remainder of reservoir					OE	NC	NC		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula					OE	NC	NC		No
Total Dissolved Solids	0809_01	Lowermost portion of reservoir near east end of dam					OE	NC	NC		No
	0809_02	Dosier Slough cove					OE	NC	NC		No
	0809_03	Ash Creek cove					OE	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam					OE	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove					OE	NC	NC		No
	0809_06	Walnut Creek cove					OE	NC	NC		No
	0809_07	Old Ranch cove					OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir **Water body size:** 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Total Dissolved Solids	0809_08	Middle portion of reservoir near Cole subdivision				OE	NC	NC		No
	0809_09	Indian Creek cove				OE	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove				OE	NC	NC		No
	0809_11	Darrett Creek cove				OE	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach				OE	NC	NC		No
	0809_13	Remainder of reservoir				OE	NC	NC		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0809_01	Lowermost portion of reservoir near east end of dam				OE	FS	FS		No
	0809_02	Dosier Slough cove				OE	FS	FS		No
	0809_03	Ash Creek cove				OE	FS	FS		No
	0809_04	Lowermost portion of reservoir near west end of dam				OE	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove				OE	FS	FS		No
	0809_06	Walnut Creek cove				OE	FS	FS		No
	0809_07	Old Ranch cove				OE	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision				OE	FS	FS		No
	0809_09	Indian Creek cove				OE	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove				OE	FS	FS		No
	0809_11	Darrett Creek cove				OE	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach				OE	FS	FS		No
	0809_13	Remainder of reservoir				OE	FS	FS		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula				OE	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	0809_01	Lowermost portion of reservoir near east end of dam				OE	NC	NC		No
	0809_02	Dosier Slough cove				OE	NC	NC		No
	0809_03	Ash Creek cove				OE	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam				OE	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove				OE	NC	NC		No
	0809_06	Walnut Creek cove				OE	NC	NC		No
	0809_07	Old Ranch cove				OE	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision				OE	NC	NC		No
	0809_09	Indian Creek cove				OE	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove				OE	NC	NC		No
	0809_11	Darrett Creek cove				OE	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach				OE	NC	NC		No
	0809_13	Remainder of reservoir				OE	NC	NC		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization	0809_01	Lowermost portion of reservoir near east end of dam				OE	NC	NC		No
	0809_02	Dosier Slough cove				OE	NC	NC		No
	0809_03	Ash Creek cove				OE	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam				OE	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove				OE	NC	NC		No
	0809_06	Walnut Creek cove				OE	NC	NC		No
	0809_07	Old Ranch cove				OE	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision				OE	NC	NC		No
	0809_09	Indian Creek cove				OE	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove				OE	NC	NC		No
	0809_11	Darrett Creek cove				OE	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach				OE	NC	NC		No
	0809_13	Remainder of reservoir				OE	NC	NC		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula				OE	NC	NC		No
Taste and Odor	0809_01	Lowermost portion of reservoir near east end of dam				OE	NC	NC		No
	0809_02	Dosier Slough cove				OE	NC	NC		No
	0809_03	Ash Creek cove				OE	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam				OE	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove				OE	NC	NC		No
	0809_06	Walnut Creek cove				OE	NC	NC		No
	0809_07	Old Ranch cove				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 Water body name: Eagle Mountain Reservoir
Water body type: Reservoir Water body size: 9,200.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Increased cost for treatment

Taste and Odor	0809_08	Middle portion of reservoir near Cole subdivision	OE	NC	NC	No
	0809_09	Indian Creek cove	OE	NC	NC	No
	0809_10	Upper portion of reservoir near Indian Creek cove	OE	NC	NC	No
	0809_11	Darrett Creek cove	OE	NC	NC	No
	0809_12	Upper portion of reservoir near Newark Beach	OE	NC	NC	No
	0809_13	Remainder of reservoir	OE	NC	NC	No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	OE	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Water body size: 9,200.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0809_01	Lowermost portion of reservoir near east end of dam	219	219		34.0	AD	NC	NC		No
	0809_02	Dosier Slough cove	219	219		34.0	AD	NC	NC		No
	0809_03	Ash Creek cove	219	219		34.0	AD	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam	219	219		34.0	AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	219	219		34.0	AD	NC	NC		No
	0809_06	Walnut Creek cove	219	219		34.0	AD	NC	NC		No
	0809_07	Old Ranch cove	219	219		34.0	AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	219	219		34.0	AD	NC	NC		No
	0809_09	Indian Creek cove	219	219		34.0	AD	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove	219	219		34.0	AD	NC	NC		No
	0809_11	Darrett Creek cove	219	219		34.0	AD	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach	219	219		34.0	AD	NC	NC		No
	0809_13	Remainder of reservoir	219	219		34.0	AD	NC	NC		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	219	219		34.0	AD	NC	NC		No
Sulfate	0809_01	Lowermost portion of reservoir near east end of dam	20	20		36.0	AD	NC	NC		No
	0809_02	Dosier Slough cove	20	20		36.0	AD	NC	NC		No
	0809_03	Ash Creek cove	20	20		36.0	AD	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam	20	20		36.0	AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	20	20		36.0	AD	NC	NC		No
	0809_06	Walnut Creek cove	20	20		36.0	AD	NC	NC		No
	0809_07	Old Ranch cove	20	20		36.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Sulfate	0809_08	Middle portion of reservoir near Cole subdivision	20	20		36.0	AD	NC	NC		No
	0809_09	Indian Creek cove	20	20		36.0	AD	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove	20	20		36.0	AD	NC	NC		No
	0809_11	Darrett Creek cove	20	20		36.0	AD	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach	20	20		36.0	AD	NC	NC		No
	0809_13	Remainder of reservoir	20	20		36.0	AD	NC	NC		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	20	20		36.0	AD	NC	NC		No
Total Dissolved Solids	0809_01	Lowermost portion of reservoir near east end of dam	233	233		224.0	AD	NC	NC		No
	0809_02	Dosier Slough cove	233	233		224.0	AD	NC	NC		No
	0809_03	Ash Creek cove	233	233		224.0	AD	NC	NC		No
	0809_04	Lowermost portion of reservoir near west end of dam	233	233		224.0	AD	NC	NC		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	233	233		224.0	AD	NC	NC		No
	0809_06	Walnut Creek cove	233	233		224.0	AD	NC	NC		No
	0809_07	Old Ranch cove	233	233		224.0	AD	NC	NC		No
	0809_08	Middle portion of reservoir near Cole subdivision	233	233		224.0	AD	NC	NC		No
	0809_09	Indian Creek cove	233	233		224.0	AD	NC	NC		No
	0809_10	Upper portion of reservoir near Indian Creek cove	233	233			AD	NC	NC		No
	0809_11	Darrett Creek cove	233	233		224.0	AD	NC	NC		No
	0809_12	Upper portion of reservoir near Newark Beach	233	233		224.0	AD	NC	NC		No
	0809_13	Remainder of reservoir	233	233		224.0	AD	NC	NC		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	233	233		224.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water HH criteria for PWS average

Nitrate	0809_01	Lowermost portion of reservoir near east end of dam	226	226	0.0	AD	FS	FS		No
	0809_02	Dosier Slough cove	226	226	0.0	AD	FS	FS		No
	0809_03	Ash Creek cove	226	226	0.0	AD	FS	FS		No
	0809_04	Lowermost portion of reservoir near west end of dam	226	226	0.0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	226	226		AD	FS	FS		No
	0809_06	Walnut Creek cove	226	226	0.0	AD	FS	FS		No
	0809_07	Old Ranch cove	226	226	0.0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	226	226	0.0	AD	FS	FS		No
	0809_09	Indian Creek cove	226	226	0.0	AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	226	226	0.0	AD	FS	FS		No
	0809_11	Darrett Creek cove	226	226	0.0	AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	226	226	0.0	AD	FS	FS		No
	0809_13	Remainder of reservoir	226	226	0.0	AD	FS	FS		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	226	226	0.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

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Water body size: 9,200.0 Acres

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Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0809_01	Lowermost portion of reservoir near east end of dam	0	0			ID	NA	NA		No
	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
	0809_04	Lowermost portion of reservoir near west end of dam	0	0			ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0			ID	NA	NA		No
	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
	0809_07	Old Ranch cove	0	0			ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No
	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0			ID	NA	NA		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0			ID	NA	NA		No
Atrazine	0809_01	Lowermost portion of reservoir near east end of dam	0	0			ID	NA	NA		No
	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
	0809_04	Lowermost portion of reservoir near west end of dam	0	0			ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0			ID	NA	NA		No
	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
	0809_07	Old Ranch cove	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

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Public Water Supply Use

Surface Water Toxic Substances average concern

Atrazine	0809_08	Middle portion of reservoir near Cole subdivision	0	0		ID	NA	NA		No
	0809_09	Indian Creek cove	0	0		ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0		ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0		ID	NA	NA		No
	0809_13	Remainder of reservoir	0	0		ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		ID	NA	NA		No
MTBE	0809_01	Lowermost portion of reservoir near east end of dam	0	0		ID	NA	NA		No
	0809_02	Dosier Slough cove	0	0		ID	NA	NA		No
	0809_03	Ash Creek cove	0	0		ID	NA	NA		No
	0809_04	Lowermost portion of reservoir near west end of dam	0	0		ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0		ID	NA	NA		No
	0809_06	Walnut Creek cove	0	0		ID	NA	NA		No
	0809_07	Old Ranch cove	0	0		ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0		ID	NA	NA		No
	0809_09	Indian Creek cove	0	0		ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0		ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0		ID	NA	NA		No
	0809_13	Remainder of reservoir	0	0		ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		ID	NA	NA		No

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Segment ID: 0809 **Water body name:** Eagle Mountain Reservoir

Water body type: Reservoir

Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	0809_01	Lowermost portion of reservoir near east end of dam	0	0		ID	NA	NA		No
	0809_02	Dosier Slough cove	0	0		ID	NA	NA		No
	0809_03	Ash Creek cove	0	0		ID	NA	NA		No
	0809_04	Lowermost portion of reservoir near west end of dam	0	0		ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	0	0		ID	NA	NA		No
	0809_06	Walnut Creek cove	0	0		ID	NA	NA		No
	0809_07	Old Ranch cove	0	0		ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0		ID	NA	NA		No
	0809_09	Indian Creek cove	0	0		ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0		ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0		ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	0	0		ID	NA	NA		No
	0809_13	Remainder of reservoir	0	0		ID	NA	NA		No
	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	0	0		ID	NA	NA		No

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Segment ID: 0809 Water body name: Eagle Mountain Reservoir
Water body type: Reservoir Water body size: 9,200.0 Acres

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Recreation Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Water body type: Reservoir

Water body size: 9,200.0 Acres

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Recreation Use											
Bacteria Geomean											
E. coli	0809_01	Lowermost portion of reservoir near east end of dam	11	11		2.0	AD	FS	FS		No
	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	11	11		2.0	AD	FS	FS		No
	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No
	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	11	11		5.0	AD	FS	FS		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	1	1		1.0	ID	NA	NA		No
	0809_01	Lowermost portion of reservoir near east end of dam	21	21		3.0	SM	NA	NA		No
	0809_02	Dosier Slough cove	11	11		12.0	AD	FS	FS		No
Fecal coliform	0809_03	Ash Creek cove	29	29		8.0	AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	21	21		3.0	SM	NA	NA		No
	0809_06	Walnut Creek cove	11	11		9.0	AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	21	21		4.0	AD	FS	FS		No
	0809_09	Indian Creek cove	11	11		9.0	AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	21	21		5.0	AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	19	19		10.0	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0809 Water body name: Eagle Mountain Reservoir
Water body type: Reservoir Water body size: 9,200.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean										
Fecal coliform	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	11	11	5.0	AD	FS	FS		No

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Recreation Use											
Bacteria Single Sample											
E. coli	0809_01	Lowermost portion of reservoir near east end of dam	11	11	0		AD	FS	FS		No
	0809_02	Dosier Slough cove	0	0			ID	NA	NA		No
	0809_03	Ash Creek cove	0	0			ID	NA	NA		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	11	11	0		AD	FS	FS		No
	0809_06	Walnut Creek cove	0	0			ID	NA	NA		No
	0809_08	Middle portion of reservoir near Cole subdivision	0	0			ID	NA	NA		No
	0809_09	Indian Creek cove	0	0			ID	NA	NA		No
	0809_10	Upper portion of reservoir near Indian Creek cove	0	0			ID	NA	NA		No
	0809_11	Darrett Creek cove	0	0			ID	NA	NA		No
	0809_12	Upper portion of reservoir near Newark Beach	11	11	0		AD	FS	FS		No
	0809_13	Remainder of reservoir	0	0			ID	NA	NA		No
	0809_14	Mid-Lake, from just above Walnut Cr. Cove to Oakwood Rd. peninsula	1	1	0		ID	NA	NA		No
	0809_01	Lowermost portion of reservoir near east end of dam	21	21	0		SM	NA	NA		No
	0809_02	Dosier Slough cove	11	11	0		AD	FS	FS		No
Fecal coliform	0809_03	Ash Creek cove	29	29	0		AD	FS	FS		No
	0809_05	Lower portion of reservoir east of Walnut Creek cove	21	21	0		SM	NA	NA		No
	0809_06	Walnut Creek cove	11	11	0		AD	FS	FS		No
	0809_08	Middle portion of reservoir near Cole subdivision	21	21	1		AD	FS	FS		No
	0809_09	Indian Creek cove	11	11	1		AD	FS	FS		No
	0809_10	Upper portion of reservoir near Indian Creek cove	21	21	1		AD	FS	FS		No
	0809_12	Upper portion of reservoir near Newark Beach	19	19	1		SM	NA	NA		No

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Recreation Use

Bacteria Single Sample										
Fecal coliform	0809_14	Mid-Lake,from just above Walnut Cr. Cove to Oakwood Rd. peninsula	11	11	0	AD	FS	FS		No

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Segment ID: 0810 Water body name: West Fork Trinity River Below Bridgeport Reservoir
Water body type: Freshwater Stream Water body size: 36.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0810_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0810_02	Upper 11 miles of segment	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0810_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0810_02	Upper 11 miles of segment	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0810_01	Lower 25 miles of segment	179	179	2	AD	FS	FS		No
	0810_02	Upper 11 miles of segment	32	32	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0810_01	Lower 25 miles of segment	179	179	14	AD	NC	NC		No
	0810_02	Upper 11 miles of segment	32	32	2	AD	NC	NC		No

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Water body type: Freshwater Stream

Water body size: 36.0 Miles

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General Use

Dissolved Solids

Chloride	0810_01	Lower 25 miles of segment	19	19		55.0	AD	FS	FS	No
	0810_02	Upper 11 miles of segment	19	19		55.0	AD	FS	FS	No
Sulfate	0810_01	Lower 25 miles of segment	19	19		44.0	AD	FS	FS	No
	0810_02	Upper 11 miles of segment	19	19		44.0	AD	FS	FS	No
Total Dissolved Solids	0810_01	Lower 25 miles of segment	219	219		361.0	AD	FS	FS	No
	0810_02	Upper 11 miles of segment	219	219		361.0	AD	FS	FS	No

High pH

pH	0810_01	Lower 25 miles of segment	178	178	0		AD	FS	FS	No
	0810_02	Upper 11 miles of segment	32	32	0		AD	FS	FS	No

Low pH

pH	0810_01	Lower 25 miles of segment	178	178	4		AD	FS	FS	No
	0810_02	Upper 11 miles of segment	32	32	1		AD	FS	FS	No

Nutrient Screening Levels

Ammonia	0810_01	Lower 25 miles of segment	19	19	2		AD	NC	NC	No
	0810_02	Upper 11 miles of segment	0	0			ID	NC	NC	No
Chlorophyll-a	0810_01	Lower 25 miles of segment	19	19	4		AD	NC	NC	No
	0810_02	Upper 11 miles of segment	0	0			ID	NC	NC	No
Nitrate	0810_01	Lower 25 miles of segment	19	19	1		AD	NC	NC	No
	0810_02	Upper 11 miles of segment	0	0			ID	NC	NC	No
Orthophosphorus	0810_01	Lower 25 miles of segment	17	17	0		AD	NC	NC	No
	0810_02	Upper 11 miles of segment	0	0			ID	NC	NC	No
Total Phosphorus	0810_01	Lower 25 miles of segment	19	19	0		AD	NC	NC	No
	0810_02	Upper 11 miles of segment	0	0			ID	NC	NC	No

Water Temperature

Temperature	0810_01	Lower 25 miles of segment	187	187	0		AD	FS	FS	No
	0810_02	Upper 11 miles of segment	32	32	0		AD	FS	FS	No

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Water body type: Freshwater Stream

Water body size: 36.0 Miles

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Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Multiple Constituents	0810_01	Lower 25 miles of segment					OE	NC	NC		No
	0810_02	Upper 11 miles of segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0810_01	Lower 25 miles of segment					OE	FS	FS		No
	0810_02	Upper 11 miles of segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0810_01	Lower 25 miles of segment					OE	NC	NC		No
	0810_02	Upper 11 miles of segment					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0810_01	Lower 25 miles of segment	19	19		55.0	AD	NC	NC		No
	0810_02	Upper 11 miles of segment	19	19		55.0	AD	NC	NC		No
Sulfate	0810_01	Lower 25 miles of segment	19	19		44.0	AD	NC	NC		No
	0810_02	Upper 11 miles of segment	19	19		44.0	AD	NC	NC		No
Total Dissolved Solids	0810_01	Lower 25 miles of segment	219	219		361.0	AD	NC	NC		No
	0810_02	Upper 11 miles of segment	219	219		361.0	AD	NC	NC		No
Recreation Use											
Bacteria Geomean											
E. coli	0810_01	Lower 25 miles of segment	175	170		381.0	AD	NS	NS	5c	No
	0810_02	Upper 11 miles of segment	31	31		104.0	AD	FS	FS		No
Fecal coliform	0810_01	Lower 25 miles of segment	4	4		705.0	LD	NC	NC		No
	0810_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0810_01	Lower 25 miles of segment	175	170	76		AD	NS	NS	5c	No
	0810_02	Upper 11 miles of segment	31	31	7		AD	FS	FS		No
Fecal coliform	0810_01	Lower 25 miles of segment	4	4	2		LD	NC	NC		No
	0810_02	Upper 11 miles of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0810A **Water body name:** Big Sandy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 15.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	32	32	1		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	32	32	1		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0810A **Water body name:** Big Sandy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 15.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Chlorophyll-a	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Nitrate	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Orthophosphorus	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Total Phosphorus	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	31	31		426.0	AD	NS	NS	5c	No
Fecal coliform	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	31	31	14		AD	NS	NS	5c	No
Fecal coliform	0810A_01	Fifteen mile stretch of Big Sandy Creek running from confluence with Waggoner Creek to FM 1810 West of Alvord, Wise Co.	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID:	0810B	Water body name:	Garrett Creek (unclassified water body)					Water body size:	18.0	Miles	
Water body type:	Freshwater Stream										
	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810B **Water body name:** Garrett Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	31	31	1		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	31	31	2		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810B **Water body name:** Garrett Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Chlorophyll-a	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Nitrate	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Orthophosphorus	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Total Phosphorus	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	31	31		646.0	AD	NS	NS	5c	No
Fecal coliform	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	31	31	19		AD	NS	NS	5c	No
Fecal coliform	0810B_01	Eighteen mile stretch of Garrett Creek running upstream from confluence with Salt Creek to Wise County Road approximately 14 miles	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810C **Water body name:** Martin Branch (unclassified water body)
Water body type: Freshwater Stream **Water body size:** 8.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810C **Water body name:** Martin Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	32	32	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	32	32	2	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810C **Water body name:** Martin Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 8.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No
Chlorophyll-a	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No
Nitrate	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No
Orthophosphorus	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No
Total Phosphorus	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	32	32		2,116.0	AD	NS	NS	5c	No
Fecal coliform	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	32	32	29		AD	NS	NS	5c	No
Fecal coliform	0810C_01	Eight mile stretch of Martin Branch running upstream from confluence with Center Creek to FM 730 south of Decatur, Wise County.	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0810D Water body name: Salt Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 11.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810D **Water body name:** Salt Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31	1		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31	2		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0810D **Water body name:** Salt Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Chlorophyll-a	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Nitrate	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Orthophosphorus	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Total Phosphorus	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31		131.0	AD	NS	NS	5c	No
Fecal coliform	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	31	31	9		AD	CN	CN		No
Fecal coliform	0810D_01	Eleven mile stretch of Salt Creek running upstream from confluence with Garrett Creek, Wise County.	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0811 Water body name: Bridgeport Reservoir
Water body type: Reservoir Water body size: 13,000.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0811 **Water body name:** Bridgeport Reservoir

Water body type: Reservoir **Water body size:** 13,000.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0811_01	Southeast portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_04	Northern portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0811_01	Southeast portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_04	Northern portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_05	Remainder of reservoir					ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0811_01	Southeast portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0811_01	Southeast portion of main body of reservoir	20	20	0		AD	NC	NC		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	20	20	0		AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	20	20	0		AD	NC	NC		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0811 **Water body name:** Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0811_01	Southeast portion of main body of reservoir	2	2		ID	NA	NA		No
	0811_02	Southwest portion of main body of reservoir	2	2		ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	2	2		ID	NA	NA		No
	0811_04	Northern portion of main body of reservoir	2	2		ID	NA	NA		No
	0811_05	Remainder of reservoir	2	2		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0811_01	Southeast portion of main body of reservoir	0	0		ID	NA	NA		No
	0811_02	Southwest portion of main body of reservoir	0	0		ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	0	0		ID	NA	NA		No
	0811_04	Northern portion of main body of reservoir	0	0		ID	NA	NA		No
	0811_05	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0811 **Water body name:** Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0811_01	Southeast portion of main body of reservoir	46	46		28.0	AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	46	46		28.0	AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	46	46		28.0	AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	46	46		28.0	AD	FS	FS		No
	0811_05	Remainder of reservoir	46	46		28.0	AD	FS	FS		No
Sulfate	0811_01	Southeast portion of main body of reservoir	20	20		28.0	AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	20	20		28.0	AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	20	20		28.0	AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	20	20		28.0	AD	FS	FS		No
	0811_05	Remainder of reservoir	20	20		28.0	AD	FS	FS		No
Total Dissolved Solids	0811_01	Southeast portion of main body of reservoir	98	98		204.0	AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	98	98		204.0	AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	98	98		204.0	AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	98	98		204.0	AD	FS	FS		No
	0811_05	Remainder of reservoir	98	98		204.0	AD	FS	FS		No
High pH											
pH	0811_01	Southeast portion of main body of reservoir	20	20	1		AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Low pH											
pH	0811_01	Southeast portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	20	20	0		AD	FS	FS		No

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Segment ID: 0811 **Water body name:** Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0811_01	Southeast portion of main body of reservoir	20	20	1		AD	NC	NC		No
	0811_03	Central portion of main body of reservoir	19	19	3		AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	20	20	2		AD	NC	NC		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0811_01	Southeast portion of main body of reservoir	20	20	0		AD	NC	NC		No
	0811_03	Central portion of main body of reservoir	19	19	0		AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	21	21	0		AD	NC	NC		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Nitrate	0811_01	Southeast portion of main body of reservoir	19	19	0		AD	NC	NC		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	18	18	0		AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	19	19	0		AD	NC	NC		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Orthophosphorus	0811_01	Southeast portion of main body of reservoir	20	20	1		AD	NC	NC		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	19	19	0		AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	21	21	0		AD	NC	NC		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Total Phosphorus	0811_01	Southeast portion of main body of reservoir	20	20	0		AD	NC	NC		No
	0811_03	Central portion of main body of reservoir	19	19	0		AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	21	21	0		AD	NC	NC		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0811_01	Southeast portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	20	20	0		AD	FS	FS		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

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Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0811_01	Southeast portion of main body of reservoir					OE	NC	NC		No
	0811_02	Southwest portion of main body of reservoir					OE	NC	NC		No
	0811_03	Central portion of main body of reservoir					OE	NC	NC		No
	0811_04	Northern portion of main body of reservoir					OE	NC	NC		No
	0811_05	Remainder of reservoir					OE	NC	NC		No
Sulfate	0811_01	Southeast portion of main body of reservoir					OE	NC	NC		No
	0811_02	Southwest portion of main body of reservoir					OE	NC	NC		No
	0811_03	Central portion of main body of reservoir					OE	NC	NC		No
	0811_04	Northern portion of main body of reservoir					OE	NC	NC		No
	0811_05	Remainder of reservoir					OE	NC	NC		No
Total Dissolved Solids	0811_01	Southeast portion of main body of reservoir					OE	NC	NC		No
	0811_02	Southwest portion of main body of reservoir					OE	NC	NC		No
	0811_03	Central portion of main body of reservoir					OE	NC	NC		No
	0811_04	Northern portion of main body of reservoir					OE	NC	NC		No
	0811_05	Remainder of reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0811_01	Southeast portion of main body of reservoir					OE	FS	FS		No
	0811_02	Southwest portion of main body of reservoir					OE	FS	FS		No
	0811_03	Central portion of main body of reservoir					OE	FS	FS		No
	0811_04	Northern portion of main body of reservoir					OE	FS	FS		No
	0811_05	Remainder of reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0811_01	Southeast portion of main body of reservoir					OE	NC	NC		No
	0811_02	Southwest portion of main body of reservoir					OE	NC	NC		No
	0811_03	Central portion of main body of reservoir					OE	NC	NC		No
	0811_04	Northern portion of main body of reservoir					OE	NC	NC		No
	0811_05	Remainder of reservoir					OE	NC	NC		No

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Water body type: Reservoir

Water body size: 13,000.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Increased cost for treatment											
Demineralization	0811_01	Southeast portion of main body of reservoir					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0811_01	Southeast portion of main body of reservoir	46	46		28.0	AD	NC	NC		No
	0811_02	Southwest portion of main body of reservoir	46	46		28.0	AD	NC	NC		No
	0811_03	Central portion of main body of reservoir	46	46		28.0	AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	46	46		28.0	AD	NC	NC		No
	0811_05	Remainder of reservoir	46	46		28.0	AD	NC	NC		No
Sulfate	0811_01	Southeast portion of main body of reservoir	20	20		28.0	AD	NC	NC		No
	0811_02	Southwest portion of main body of reservoir	20	20		28.0	AD	NC	NC		No
	0811_03	Central portion of main body of reservoir	20	20		28.0	AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	20	20		28.0	AD	NC	NC		No
	0811_05	Remainder of reservoir	20	20		28.0	AD	NC	NC		No
Total Dissolved Solids	0811_01	Southeast portion of main body of reservoir	98	98		204.0	AD	NC	NC		No
	0811_02	Southwest portion of main body of reservoir	98	98		204.0	AD	NC	NC		No
	0811_03	Central portion of main body of reservoir	98	98		204.0	AD	NC	NC		No
	0811_04	Northern portion of main body of reservoir	98	98		204.0	AD	NC	NC		No
	0811_05	Remainder of reservoir	98	98		204.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Nitrate	0811_01	Southeast portion of main body of reservoir	46	46		0.0	AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	46	46		0.0	AD	FS	FS		No
	0811_03	Central portion of main body of reservoir	46	46		0.0	AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	46	46		0.0	AD	FS	FS		No
	0811_05	Remainder of reservoir	46	46		0.0	AD	FS	FS		No

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Segment ID: 0811 **Water body name:** Bridgeport Reservoir

Water body type: Reservoir

Water body size: 13,000.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0811_01	Southeast portion of main body of reservoir	11	11		1.0	AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	10	10		1.0	AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	11	11		1.0	AD	FS	FS		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0811_01	Southeast portion of main body of reservoir	13	13		2.0	SM	NA	NA		No
	0811_03	Central portion of main body of reservoir	13	13		2.0	SM	NA	NA		No
	0811_04	Northern portion of main body of reservoir	13	13		1.0	SM	NA	NA		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0811_01	Southeast portion of main body of reservoir	11	11	0		AD	FS	FS		No
	0811_02	Southwest portion of main body of reservoir	0	0			ID	NA	NA		No
	0811_03	Central portion of main body of reservoir	10	10	0		AD	FS	FS		No
	0811_04	Northern portion of main body of reservoir	11	11	0		AD	FS	FS		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0811_01	Southeast portion of main body of reservoir	13	13	0		SM	NA	NA		No
	0811_03	Central portion of main body of reservoir	13	13	0		SM	NA	NA		No
	0811_04	Northern portion of main body of reservoir	13	13	0		SM	NA	NA		No
	0811_05	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0812 **Water body name:** West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0812_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0812_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0812_02	Upper 60 miles of segment				ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0812_01	Lower 25 miles of segment	0	0		ID	NA	NS	5b	Yes
	0812_02	Upper 60 miles of segment	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0812_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0812_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0812_01	Lower 25 miles of segment	0	0		ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0		ID	NA	NA		No

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Segment ID: 0812 **Water body name:** West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85.0 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
<u>General Use</u>											
Dissolved Solids											
Chloride	0812_01	Lower 25 miles of segment	6	6		23.0	LD	NC	NS	5b	Yes
	0812_02	Upper 60 miles of segment	6	6		23.0	LD	NC	NS	5b	Yes
Sulfate	0812_01	Lower 25 miles of segment	6	6		12.0	LD	NC	NC		No
	0812_02	Upper 60 miles of segment	6	6		12.0	LD	NC	NC		No
Total Dissolved Solids	0812_01	Lower 25 miles of segment	8	8		281.0	LD	NC	NS	5b	Yes
	0812_02	Upper 60 miles of segment	6	6		281.0	LD	NC	NS	5b	Yes
High pH											
pH	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Low pH											
pH	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Nutrient Screening Levels											
Ammonia	0812_01	Lower 25 miles of segment	5	5	0		LD	NC	NC		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Chlorophyll-a	0812_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Nitrate	0812_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Orthophosphorus	0812_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Total Phosphorus	0812_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0812_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0812 **Water body name:** West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Total Dissolved Solids	0812_01	Lower 25 miles of segment					OE	NC	NC		No
	0812_02	Upper 60 miles of segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0812_01	Lower 25 miles of segment					OE	FS	FS		No
	0812_02	Upper 60 miles of segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0812_01	Lower 25 miles of segment					OE	NC	NC		No
	0812_02	Upper 60 miles of segment					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0812_01	Lower 25 miles of segment					OE	NC	NC		No
	0812_02	Upper 60 miles of segment					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0812_01	Lower 25 miles of segment	6	6		23.0	LD	NC	NC		No
	0812_02	Upper 60 miles of segment	6	6		23.0	LD	NC	NC		No
Sulfate	0812_01	Lower 25 miles of segment	6	6		12.0	LD	NC	NC		No
	0812_02	Upper 60 miles of segment	6	6		12.0	LD	NC	NC		No
Total Dissolved Solids	0812_01	Lower 25 miles of segment	8	8		281.0	LD	NC	NC		No
	0812_02	Upper 60 miles of segment	8	8		281.0	LD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0812_01	Lower 25 miles of segment	6	6			LD	NC	NC		No
	0812_02	Upper 60 miles of segment	6	6			LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0812 **Water body name:** West Fork Trinity River Above Bridgeport Reservoir

Water body type: Freshwater Stream

Water body size: 85.0 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
<u>Public Water Supply Use</u>											
Surface Water Toxic Substances average concern											
Alachlor	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Atrazine	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
MTBE	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Perchlorate	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
<u>Recreation Use</u>											
Bacteria Geomean											
E. coli	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Fecal coliform	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No
Fecal coliform	0812_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0812_02	Upper 60 miles of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0813 **Water body name:** Houston County Lake

Water body type: Reservoir **Water body size:** 1,282.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0813_01	Entire reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0813_01	Entire reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0813_01	Entire reservoir	20	20	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0813_01	Entire reservoir	20	20	1		AD	NC	NC		No
General Use											
Dissolved Solids											
Chloride	0813_01	Entire reservoir	19	19		11.0	AD	FS	FS		No
Sulfate	0813_01	Entire reservoir	19	19		8.0	AD	FS	FS		No
Total Dissolved Solids	0813_01	Entire reservoir	20	20		73.0	AD	FS	FS		No
High pH											
pH	0813_01	Entire reservoir	20	20	0		AD	FS	FS		No
Low pH											
pH	0813_01	Entire reservoir	20	20	0		AD	FS	FS		No
Nutrient Screening Levels											
Ammonia	0813_01	Entire reservoir	19	19	3		AD	NC	NC		No
Chlorophyll-a	0813_01	Entire reservoir	19	19	0		AD	NC	NC		No
Nitrate	0813_01	Entire reservoir	19	19	0		AD	NC	NC		No
Orthophosphorus	0813_01	Entire reservoir	19	19	0		AD	NC	NC		No
Total Phosphorus	0813_01	Entire reservoir	19	19	0		AD	NC	NC		No
Water Temperature											
Temperature	0813_01	Entire reservoir	20	20	0		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0813 **Water body name:** Houston County Lake

Water body type: Reservoir **Water body size:** 1,282.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0813_01	Entire reservoir					OE	NC	NC		No
Sulfate	0813_01	Entire reservoir					OE	NC	NC		No
Total Dissolved Solids	0813_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0813_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0813_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0813_01	Entire reservoir					OE	NC	NC		No
Taste and Odor	0813_01	Entire reservoir					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0813_01	Entire reservoir	19	19		11.0	AD	NC	NC		No
Sulfate	0813_01	Entire reservoir	19	19		8.0	AD	NC	NC		No
Total Dissolved Solids	0813_01	Entire reservoir	20	20		73.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0813_01	Entire reservoir	19	19			AD	FS	FS		No
Surface Water Toxic Substances average concern											
MTBE	0813_01	Entire reservoir	3	3			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0813_01	Entire reservoir	12	12		3.0	AD	FS	FS		No
Fecal coliform	0813_01	Entire reservoir	11	11		4.0	SM	NA	NA		No
Bacteria Single Sample											
E. coli	0813_01	Entire reservoir	12	12	0		AD	FS	FS		No
Fecal coliform	0813_01	Entire reservoir	11	11	0		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	14	14			AD	FS	FS		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
Chronic Toxic Substances in water											
Multiple Constituents	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	14	14			AD	FS	FS		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	1		AD	FS	NS	5c	Yes
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	0		LD	NC	NC		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	3		AD	NC	NC		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	0		LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0814 Water body name: Chambers Creek Above Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 49.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0814_02	Upper 24 miles of segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0814_02	Upper 24 miles of segment	14	14		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	53	53		36.0	AD	FS	FS		No
	0814_02	Upper 24 miles of segment	53	53		36.0	AD	FS	FS		No
	0814_03	Lower 8.5 miles of segment	53	53		36.0	AD	FS	FS		No
Sulfate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	54	54		77.0	AD	FS	FS		No
	0814_02	Upper 24 miles of segment	54	54		77.0	AD	FS	FS		No
	0814_03	Lower 8.5 miles of segment	54	54		77.0	AD	FS	FS		No
Total Dissolved Solids	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	71	71		349.0	AD	FS	FS		No
	0814_02	Upper 24 miles of segment	71	71		349.0	AD	FS	FS		No
	0814_03	Lower 8.5 miles of segment	71	71		349.0	AD	FS	FS		No
High pH											
pH	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	0		AD	FS	FS		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	0		LD	NC	NC		No
Low pH											
pH	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	2		AD	FS	FS		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	0		LD	NC	NC		No

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Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	55	55	0		AD	NC	NC		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	0		LD	NC	NC		No
Chlorophyll-a	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	1		LD	NC	NC		No
Nitrate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	2		AD	NC	NC		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	1		LD	NC	NC		No
Orthophosphorus	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	59	59	1		AD	NC	NC		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	4	4	1		LD	NC	NC		No
Total Phosphorus	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	51	51	4		AD	NC	NC		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	1		LD	NC	NC		No
Water Temperature											
Temperature	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	66	66	0		AD	FS	FS		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	5	5	0		LD	NC	NC		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	NC	NC		No
	0814_02	Upper 24 miles of segment				OE	NC	NC		No
	0814_03	Lower 8.5 miles of segment				OE	NC	NC		No
Sulfate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	NC	NC		No
	0814_02	Upper 24 miles of segment				OE	NC	NC		No
	0814_03	Lower 8.5 miles of segment				OE	NC	NC		No
Total Dissolved Solids	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	NC	NC		No
	0814_02	Upper 24 miles of segment				OE	NC	NC		No
	0814_03	Lower 8.5 miles of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	FS	FS		No
	0814_02	Upper 24 miles of segment				OE	FS	FS		No
	0814_03	Lower 8.5 miles of segment				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	NC	NC		No
	0814_02	Upper 24 miles of segment				OE	NC	NC		No
	0814_03	Lower 8.5 miles of segment				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	NC	NC		No
	0814_02	Upper 24 miles of segment				OE	NC	NC		No
	0814_03	Lower 8.5 miles of segment				OE	NC	NC		No
Taste and Odor	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream				OE	NC	NC		No
	0814_02	Upper 24 miles of segment				OE	NC	NC		No
	0814_03	Lower 8.5 miles of segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	53	53	36.0	AD	NC	NC		No
	0814_03	Lower 8.5 miles of segment	53	53	36.0	AD	NC	NC		No
Sulfate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	54	54	77.0	AD	NC	NC		No
	0814_03	Lower 8.5 miles of segment	54	54	77.0	AD	NC	NC		No
Total Dissolved Solids	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	71	71	349.0	AD	NC	NC		No
	0814_03	Lower 8.5 miles of segment	71	71	349.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	14	14		AD	FS	FS		No
	0814_02	Upper 24 miles of segment	14	14		AD	FS	FS		No
	0814_03	Lower 8.5 miles of segment	14	14		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0		ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0		ID	NA	NA		No
Atrazine	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0		ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0		ID	NA	NA		No
MTBE	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0		ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0		ID	NA	NA		No
Perchlorate	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0		ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0		ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0814 **Water body name:** Chambers Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 49.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	4	4		113.0	LD	NC	NC		No
Fecal coliform	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	4	4	1		LD	NC	NC		No
Fecal coliform	0814_01	From confluence with Cummins Creek to a point 16.5 miles upstream	0	0			ID	NA	NA		No
	0814_02	Upper 24 miles of segment	0	0			ID	NA	NA		No
	0814_03	Lower 8.5 miles of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0814A **Water body name:** Mill Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 25.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	6	6	0		TR	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	6	6	1		TR	NA	NA		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0814A **Water body name:** Mill Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 25.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	6	6	0		TR	NA	NA		No
Chlorophyll-a	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			TR	NA	NA		No
Nitrate	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	6	6	0		TR	NA	NA		No
Orthophosphorus	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	4	4	0		TR	NA	NA		No
Total Phosphorus	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	6	6	0		TR	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No
Fecal coliform	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No
Fecal coliform	0814A_01	Twenty-five mile stretch of Mill Creek running upstream from confluence with Chambers Creek in Navarro Co. to Union Pacific RR in	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0815 Water body name: Bardwell Reservoir
Water body type: Reservoir Water body size: 3,570.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0815 Water body name: Bardwell Reservoir
Water body type: Reservoir Water body size: 3,570.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0815_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0815_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0815_01	Entire reservoir	44	44	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0815_01	Entire reservoir	44	44	0	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0815_01	Entire reservoir	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0815_01	Entire reservoir	10	10		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0815 **Water body name:** Bardwell Reservoir

Water body type: Reservoir

Water body size: 3,570.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0815_01	Entire reservoir	33	33		15.0	AD	FS	FS		No
Sulfate	0815_01	Entire reservoir	33	33		40.0	AD	FS	FS		No
Total Dissolved Solids	0815_01	Entire reservoir	44	44		225.0	AD	FS	FS		No

High pH

pH	0815_01	Entire reservoir	44	44	0		AD	FS	FS		No
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Low pH

pH	0815_01	Entire reservoir	44	44	0		AD	FS	FS		No
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Nutrient Screening Levels

Ammonia	0815_01	Entire reservoir	41	41	1		AD	NC	NC		No
Chlorophyll-a	0815_01	Entire reservoir	12	12	2		AD	NC	NC		No
Nitrate	0815_01	Entire reservoir	44	44	27		AD	CS	CS		No
Orthophosphorus	0815_01	Entire reservoir	42	42	0		AD	NC	NC		No
Total Phosphorus	0815_01	Entire reservoir	12	12	0		AD	NC	NC		No

Water Temperature

Temperature	0815_01	Entire reservoir	44	44	0		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0815 **Water body name:** Bardwell Reservoir

Water body type: Reservoir **Water body size:** 3,570.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0815_01	Entire reservoir					OE	NC	NC		No
Sulfate	0815_01	Entire reservoir					OE	NC	NC		No
Total Dissolved Solids	0815_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0815_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0815_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0815_01	Entire reservoir					OE	NC	NC		No
Taste and Odor	0815_01	Entire reservoir					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0815_01	Entire reservoir	33	33		15.0	AD	NC	NC		No
Sulfate	0815_01	Entire reservoir	33	33		40.0	AD	NC	NC		No
Total Dissolved Solids	0815_01	Entire reservoir	44	44		225.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0815_01	Entire reservoir	10	10			AD	FS	FS		No
Surface Water Toxic Substances average concern											
Alachlor	0815_01	Entire reservoir	0	0			ID	NA	NA		No
Atrazine	0815_01	Entire reservoir	0	0			ID	NA	NA		No
MTBE	0815_01	Entire reservoir	0	0			ID	NA	NA		No
Perchlorate	0815_01	Entire reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0815 Water body name: Bardwell Reservoir
Water body type: Reservoir Water body size: 3,570.0 Acres

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0815_01	Entire reservoir	7	7		1.0	LD	NC	NC	No
Fecal coliform	0815_01	Entire reservoir	19	19		3.0	AD	FS	FS	No
Bacteria Single Sample										
E. coli	0815_01	Entire reservoir	7	7	0		LD	NC	NC	No
Fecal coliform	0815_01	Entire reservoir	19	19	0		AD	FS	FS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0815A **Water body name:** Waxahachie Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 18.2 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0815A_01	Entire creek	13	13	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0815A_01	Entire creek	13	13			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0815A_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0815A_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0815A_01	Entire creek	12	12	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0815A_01	Entire creek	12	12	0		AD	NC	NC		No
Fish Consumption Use											
HH Bioaccumulative Toxics in water											
Multiple Constituents	0815A_01	Entire creek	12	12			AD	FS	FS		No
General Use											
Nutrient Screening Levels											
Ammonia	0815A_01	Entire creek	10	10	0		AD	NC	NC		No
Chlorophyll-a	0815A_01	Entire creek	0	0			ID	NA	NA		No
Nitrate	0815A_01	Entire creek	13	13	10		AD	CS	CS		No
Orthophosphorus	0815A_01	Entire creek	11	11	0		AD	NC	NC		No
Total Phosphorus	0815A_01	Entire creek	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0815A Water body name: Waxahachie Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 18.2 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0815A_01	Entire creek	0	0		ID	NA	NA		No
Fecal coliform	0815A_01	Entire creek	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0815A_01	Entire creek	0	0		ID	NA	NA		No
Fecal coliform	0815A_01	Entire creek	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0816 Water body name: Lake Waxahachie
Water body type: Reservoir Water body size: 690.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0816_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0816_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0816_01	Entire reservoir	12	12	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0816_01	Entire reservoir	12	12	0	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0816_01	Entire reservoir	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0816_01	Entire reservoir	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0816 **Water body name:** Lake Waxahachie

Water body type: Reservoir

Water body size: 690.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0816_01	Entire reservoir	12	12		10.0	AD	FS	FS	No
Sulfate	0816_01	Entire reservoir	12	12		20.0	AD	FS	FS	No
Total Dissolved Solids	0816_01	Entire reservoir	12	12		182.0	AD	FS	FS	No

High pH

pH	0816_01	Entire reservoir	12	12	0		AD	FS	FS	No
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Low pH

pH	0816_01	Entire reservoir	12	12	0		AD	FS	FS	No
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Nutrient Screening Levels

Ammonia	0816_01	Entire reservoir	12	12	1		AD	NC	NC	No
Chlorophyll-a	0816_01	Entire reservoir	12	12	1		AD	NC	NC	No
Nitrate	0816_01	Entire reservoir	12	12	3		AD	NC	NC	No
Orthophosphorus	0816_01	Entire reservoir	12	12	1		AD	NC	NC	No
Total Phosphorus	0816_01	Entire reservoir	12	12	0		AD	NC	NC	No

Water Temperature

Temperature	0816_01	Entire reservoir	12	12	0		AD	FS	FS	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0816 **Water body name:** Lake Waxahachie

Water body type: Reservoir **Water body size:** 690.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0816_01	Entire reservoir				OE	NC	NC		No
Sulfate	0816_01	Entire reservoir				OE	NC	NC		No
Total Dissolved Solids	0816_01	Entire reservoir				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0816_01	Entire reservoir				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0816_01	Entire reservoir				OE	NC	NC		No
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Increased cost for treatment

Demineralization	0816_01	Entire reservoir				OE	NC	NC		No
Taste and Odor	0816_01	Entire reservoir				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0816_01	Entire reservoir	12	12	10.0	AD	NC	NC		No
Sulfate	0816_01	Entire reservoir	12	12	20.0	AD	NC	NC		No
Total Dissolved Solids	0816_01	Entire reservoir	12	12	182.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	0816_01	Entire reservoir	12	12		AD	FS	FS		No
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Surface Water Toxic Substances average concern

Alachlor	0816_01	Entire reservoir	0	0		ID	NA	NA		No
Atrazine	0816_01	Entire reservoir	0	0		ID	NA	NA		No
MTBE	0816_01	Entire reservoir	0	0		ID	NA	NA		No
Perchlorate	0816_01	Entire reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0816 Water body name: Lake Waxahachie
Water body type: Reservoir Water body size: 690.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0816_01	Entire reservoir	10	10		2.0	AD	FS	FS	No
Fecal coliform	0816_01	Entire reservoir	7	7		4.0	SM	NA	NA	No

Bacteria Single Sample

E. coli	0816_01	Entire reservoir	10	10	0		AD	FS	FS	No
Fecal coliform	0816_01	Entire reservoir	7	7	0		SM	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0817 Water body name: Navarro Mills Lake
Water body type: Reservoir Water body size: 5,070.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0817_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0817_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0817_01	Entire reservoir	72	72	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0817_01	Entire reservoir	72	72	4	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0817_01	Entire reservoir				AD	NC	NC		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0817_01	Entire reservoir	22	22		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0817 **Water body name:** Navarro Mills Lake

Water body type: Reservoir

Water body size: 5,070.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0817_01	Entire reservoir	42	42		10.0	AD	FS	FS		No
Sulfate	0817_01	Entire reservoir	42	42		27.0	AD	FS	FS		No
Total Dissolved Solids	0817_01	Entire reservoir	72	72		204.0	AD	FS	FS		No
High pH											
pH	0817_01	Entire reservoir	72	72	0		AD	FS	FS		No
Low pH											
pH	0817_01	Entire reservoir	72	72	0		AD	FS	FS		No
Nutrient Screening Levels											
Ammonia	0817_01	Entire reservoir	56	56	1		AD	NC	NC		No
Chlorophyll-a	0817_01	Entire reservoir	3	3	0		ID	NA	NA		No
Nitrate	0817_01	Entire reservoir	59	59	36		AD	CS	CS		No
Orthophosphorus	0817_01	Entire reservoir	42	42	0		AD	NC	NC		No
Total Phosphorus	0817_01	Entire reservoir	0	0	0		ID	NA	NA		No
Water Temperature											
Temperature	0817_01	Entire reservoir	72	72	0		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0817 **Water body name:** Navarro Mills Lake

Water body type: Reservoir **Water body size:** 5,070.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0817_01	Entire reservoir				OE	NC	NC		No
Sulfate	0817_01	Entire reservoir				OE	NC	NC		No
Total Dissolved Solids	0817_01	Entire reservoir				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0817_01	Entire reservoir				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Atrazine	0817_01	Entire reservoir				OE	CS	CS		No
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Increased cost for treatment

Demineralization	0817_01	Entire reservoir				OE	NC	NC		No
Taste and Odor	0817_01	Entire reservoir				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0817_01	Entire reservoir	42	42	10.0	AD	NC	NC		No
Sulfate	0817_01	Entire reservoir	42	42	27.0	AD	NC	NC		No
Total Dissolved Solids	0817_01	Entire reservoir	72	72	204.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Nitrate	0817_01	Entire reservoir	59	59	1.0	AD	FS	FS		No
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Surface Water Toxic Substances average concern

Alachlor	0817_01	Entire reservoir	28	28		AD	NC	NC		No
Atrazine	0817_01	Entire reservoir	28	28		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0817 Water body name: Navarro Mills Lake
Water body type: Reservoir Water body size: 5,070.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0817_01	Entire reservoir	9	9		1.0	LD	NC	NC	No
Fecal coliform	0817_01	Entire reservoir	18	18		3.0	AD	FS	FS	No
Bacteria Single Sample										
E. coli	0817_01	Entire reservoir	9	9	0		LD	NC	NC	No
Fecal coliform	0817_01	Entire reservoir	18	18	0		AD	FS	FS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0817A **Water body name:** Richland Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7	0	LD	NC	NC		No
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Chronic Toxic Substances in water

Multiple Constituents	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7		LD	NC	NC		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	8	8	0	LD	NC	NC		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	8	8	0	LD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0817A **Water body name:** Richland Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7		LD	NC	NC		No
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General Use

Nutrient Screening Levels

Ammonia	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	6	6	0	LD	NC	NC		No
Chlorophyll-a	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No
Nitrate	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	8	8	1	LD	NC	NC		No
Orthophosphorus	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	7	7	0	LD	NC	NC		No
Total Phosphorus	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0817A **Water body name:** Richland Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No
Fecal coliform	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No
Fecal coliform	0817A_01	Ten mile stretch of Richland Creek running upstream from 0.5 miles downstream of FM 744 in Navarro Co., to FM 308 South of	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0818_01	Lowermost portion of reservoir adjacent to dam	0	0		ID	NA	NA		No
	0818_02	Caney Creek cove	0	0		ID	NA	NA		No
	0818_03	Clear Creek cove	0	0		ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0		ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0	0	ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0		ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0		ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0		ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0		ID	NA	NA		No
	0818_10	Lacy Fork cove	0	0		ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0		ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0		ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0818_01	Lowermost portion of reservoir adjacent to dam	0	0		ID	NA	NA		No
	0818_02	Caney Creek cove	0	0		ID	NA	NA		No
	0818_03	Clear Creek cove	0	0		ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0		ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0	0	ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0		ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0		ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0		ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0		ID	NA	NA		No
	0818_10	Lacy Fork cove	0	0		ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0		ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0		ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0818_01	Lowermost portion of reservoir adjacent to dam	31	31	0	AD	FS	FS		No
	0818_02	Caney Creek cove	12	12	0	TR	NA	NA		No
	0818_03	Clear Creek cove	12	12	0	TR	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	13	13	0	TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	74	74	0	AD	FS	FS		No
	0818_07	Twin Creeks cove	11	11	0	TR	NA	NA		No
	0818_08	Prairie Creek cove	20	20	0	AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	28	28	0	AD	FS	FS		No
	0818_10	Lacy Fork cove	11	11	0	TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	0	TR	NA	NA		No
	0818_13	Cedar Creek cove	11	11	0	TR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0818_01	Lowermost portion of reservoir adjacent to dam	31	31	3	AD	NC	NC	No
	0818_02	Caney Creek cove	12	12	1	TR	NA	NA	No
	0818_03	Clear Creek cove	12	12	1	TR	NA	NA	No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	0	AD	NC	NC	No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	13	13	0	TR	NA	NA	No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	74	74	7	AD	NC	NC	No
	0818_07	Twin Creeks cove	11	11	0	TR	NA	NA	No
	0818_08	Prairie Creek cove	20	20	0	AD	NC	NC	No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	28	28	0	AD	NC	NC	No
	0818_10	Lacy Fork cove	11	11	0	TR	NA	NA	No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	0	AD	NC	NC	No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	1	TR	NA	NA	No
	0818_13	Cedar Creek cove	11	11	6	TR	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Toxic Substances in sediment

Multiple Constituents

0818_01	Lowermost portion of reservoir adjacent to dam	4	4	0		LD	NC	NC		No
0818_02	Caney Creek cove	4	4	0		LD	NC	NC		No
0818_03	Clear Creek cove	4	4	0		LD	NC	NC		No
0818_04	Lower portion of reservoir east of Key Ranch Estates	4	4	0		LD	NC	NC		No
0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	4	4	0		LD	NC	NC		No
0818_06	Middle portion of reservoir downstream of Twin Creeks cove	4	4	0		LD	NC	NC		No
0818_07	Twin Creeks cove	4	4	0		LD	NC	NC		No
0818_08	Prairie Creek cove	4	4	0		LD	NC	NC		No
0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	4	4	0		LD	NC	NC		No
0818_10	Lacy Fork cove	4	4	0		LD	NC	NC		No
0818_11	Upper portion of reservoir east of Tolosa	4	4	0		LD	NC	NC		No
0818_12	Uppermost portion of reservoir downstream of Kings Creek	4	4	0		LD	NC	NC		No
0818_13	Cedar Creek cove	4	4	0		LD	NC	NC		No
0818_14	Remainder of reservoir	4	4	0		LD	NC	NC		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0818_01	Lowermost portion of reservoir adjacent to dam	0	0		ID	NA	NA		No
	0818_02	Caney Creek cove	0	0		ID	NA	NA		No
	0818_03	Clear Creek cove	0	0		ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0		ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0		ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0		ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0		ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0		ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0		ID	NA	NA		No
	0818_10	Lacy Fork cove	0	0		ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0		ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0		ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0		ID	NA	NA		No
	0818_14	Remainder of reservoir	0	0		ID	NA	NA		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0818_01	Lowermost portion of reservoir adjacent to dam	10	10		AD	FS	FS		No
	0818_02	Caney Creek cove	10	10		AD	FS	FS		No
	0818_03	Clear Creek cove	10	10		AD	FS	FS		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	10	10		AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	10	10		AD	FS	FS		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	10	10		AD	FS	FS		No
	0818_07	Twin Creeks cove	10	10		AD	FS	FS		No
	0818_08	Prairie Creek cove	10	10		AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	10	10		AD	FS	FS		No
	0818_10	Lacy Fork cove	10	10		AD	FS	FS		No
	0818_11	Upper portion of reservoir east of Tolosa	10	10		AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	10	10		AD	FS	FS		No
	0818_13	Cedar Creek cove	10	10		AD	FS	FS		No
	0818_14	Remainder of reservoir	10	10		AD	FS	FS		No

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Segment ID: 0818 Water body name: Cedar Creek Reservoir
Water body type: Reservoir Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0818_01	Lowermost portion of reservoir adjacent to dam	244	244		14.0	AD	FS	FS		No
	0818_02	Caney Creek cove	244	244		14.0	AD	FS	FS		No
	0818_03	Clear Creek cove	244	244		14.0	AD	FS	FS		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	244	244		14.0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	244	244		14.0	AD	FS	FS		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	244	244		14.0	AD	FS	FS		No
	0818_07	Twin Creeks cove	244	244		14.0	AD	FS	FS		No
	0818_08	Prairie Creek cove	244	244		14.0	AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	244	244		14.0	AD	FS	FS		No
	0818_10	Lacy Fork cove	244	244		14.0	AD	FS	FS		No
	0818_11	Upper portion of reservoir east of Tolosa	244	244		14.0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	244	244		14.0	AD	FS	FS		No
Sulfate	0818_13	Cedar Creek cove	244	244		14.0	AD	FS	FS		No
	0818_01	Lowermost portion of reservoir adjacent to dam	48	48		26.0	AD	FS	FS		No
	0818_02	Caney Creek cove	48	48		26.0	AD	FS	FS		No
	0818_03	Clear Creek cove	48	48		26.0	AD	FS	FS		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	48	48		26.0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	48	48		26.0	AD	FS	FS		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	48	48		26.0	AD	FS	FS		No
	0818_07	Twin Creeks cove	48	48		26.0	AD	FS	FS		No
	0818_08	Prairie Creek cove	48	48		26.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Sulfate	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	48	48		26.0	AD	FS	FS		No
	0818_10	Lacy Fork cove	48	48		26.0	AD	FS	FS		No
	0818_11	Upper portion of reservoir east of Tolosa	48	48		26.0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	48	48		26.0	AD	FS	FS		No
	0818_13	Cedar Creek cove	48	48		26.0	AD	FS	FS		No
Total Dissolved Solids	0818_01	Lowermost portion of reservoir adjacent to dam	331	331		130.0	AD	FS	FS		No
	0818_02	Caney Creek cove	331	331		130.0	AD	FS	FS		No
	0818_03	Clear Creek cove	331	331		130.0	AD	FS	FS		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	331	331		130.0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	331	331		130.0	AD	FS	FS		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	331	331		130.0	AD	FS	FS		No
	0818_07	Twin Creeks cove	331	331		130.0	AD	FS	FS		No
	0818_08	Prairie Creek cove	331	331		130.0	AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	331	331		130.0	AD	FS	FS		No
	0818_10	Lacy Fork cove	331	331		130.0	AD	FS	FS		No
	0818_11	Upper portion of reservoir east of Tolosa	331	331		130.0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	331	331		130.0	AD	FS	FS		No
	0818_13	Cedar Creek cove	331	331		130.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

High pH

pH	0818_01	Lowermost portion of reservoir adjacent to dam	31	31	4	AD	FS	NS	5c	Yes
	0818_02	Caney Creek cove	12	12	0	TR	NA	NS	5c	Yes
	0818_03	Clear Creek cove	12	12	0	TR	NA	NS	5c	Yes
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	4	AD	FS	NS	5c	Yes
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	13	13	6	JQ	NS	NS	5c	No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	74	74	9	AD	CN	NS	5c	Yes
	0818_07	Twin Creeks cove	11	11	6	TR	NA	NS	5c	Yes
	0818_08	Prairie Creek cove	20	20	9	AD	NS	NS	5c	No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	28	28	4	AD	FS	NS	5c	Yes
	0818_10	Lacy Fork cove	11	11	0	TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	6	AD	NS	NS	5c	No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	1	TR	NA	NS	5c	Yes
	0818_13	Cedar Creek cove	11	11	0	TR	NA	NA		No

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Water body type: Reservoir

Water body size: 33,750.0 Acres

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General Use

Low pH

pH	0818_01	Lowermost portion of reservoir adjacent to dam	31	31	0	AD	FS	FS		No
	0818_02	Caney Creek cove	12	12	0	TR	NA	NA		No
	0818_03	Clear Creek cove	12	12	0	TR	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	13	13	0	TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	74	74	0	AD	FS	FS		No
	0818_07	Twin Creeks cove	11	11	0	TR	NA	NA		No
	0818_08	Prairie Creek cove	20	20	0	AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	28	28	0	AD	FS	FS		No
	0818_10	Lacy Fork cove	11	11	0	TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	0	TR	NA	NA		No
	0818_13	Cedar Creek cove	11	11	0	TR	NA	NA		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

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General Use											
Nutrient Screening Levels											
Ammonia	0818_01	Lowermost portion of reservoir adjacent to dam	26	26	5		AD	NC	NC		No
	0818_02	Caney Creek cove	11	11	5		TR	NA	NA		No
	0818_03	Clear Creek cove	11	11	2		TR	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	2		AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11	5		JQ	CS	CS		No
	0818_07	Twin Creeks cove	11	11	3		TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21	7		AD	CS	CS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	27	27	1		AD	NC	NC		No
	0818_10	Lacy Fork cove	11	11	6		JQ	CS	CS		No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	5		AD	NC	NC		No
	0818_13	Cedar Creek cove	11	11	8		JQ	CS	CS		No
Chlorophyll-a	0818_01	Lowermost portion of reservoir adjacent to dam	29	29	9		AD	CS	CS		No
	0818_02	Caney Creek cove	11	11	3		TR	NA	NA		No
	0818_03	Clear Creek cove	11	11	5		TR	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	27	27	9		AD	CS	CS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11	3		TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	68	68	24		AD	CS	CS		No
	0818_07	Twin Creeks cove	11	11	3		TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21	10		AD	CS	CS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	26	26	15		AD	NC	NC		No
	0818_10	Lacy Fork cove	11	11	8		JQ	CS	CS		No
	0818_11	Upper portion of reservoir east of Tolosa	26	26	15		AD	CS	CS		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Chlorophyll-a	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	5		JQ	CS	CS		No
	0818_13	Cedar Creek cove	11	11	6		TR	NA	NA		No
Nitrate	0818_01	Lowermost portion of reservoir adjacent to dam	29	29	4		AD	NC	NC		No
	0818_02	Caney Creek cove	11	11	0		TR	NA	NA		No
	0818_03	Clear Creek cove	11	11	0		TR	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	0		AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11	0		TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	68	68	5		AD	NC	NC		No
	0818_07	Twin Creeks cove	11	11	0		TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21	1		AD	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	27	27	1		AD	NC	NC		No
	0818_10	Lacy Fork cove	11	11	0		TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	26	26	1		AD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	8		JQ	CS	CS		No
	0818_13	Cedar Creek cove	11	11	2		TR	NA	NA		No
Orthophosphorus	0818_01	Lowermost portion of reservoir adjacent to dam	28	28	0		AD	NC	NC		No
	0818_02	Caney Creek cove	11	11	0		TR	NA	NA		No
	0818_03	Clear Creek cove	11	11	0		TR	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	26	26	0		AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11	0		TR	NA	NA		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Orthophosphorus	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	66	66	0		AD	NC	NC		No
	0818_07	Twin Creeks cove	11	11	0		TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21	3		AD	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	25	25	4		AD	NC	NC		No
	0818_10	Lacy Fork cove	11	11	0		TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	25	25	2		AD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	11		JQ	CS	CS		No
	0818_13	Cedar Creek cove	11	11	5		TR	NA	NA		No
	0818_01	Lowermost portion of reservoir adjacent to dam	26	26	0		AD	NC	NC		No
	0818_02	Caney Creek cove	11	11	0		TR	NA	NA		No
	0818_03	Clear Creek cove	11	11	0		TR	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	0		AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11	0		TR	NA	NA		No
Total Phosphorus	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	69	69	0		AD	NC	NC		No
	0818_07	Twin Creeks cove	11	11	0		TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21	5		AD	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	27	27	1		AD	NC	NC		No
	0818_10	Lacy Fork cove	11	11	5		JQ	CS	CS		No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	6		AD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	11		JQ	CS	CS		No
	0818_13	Cedar Creek cove	11	11	5		TR	NA	NA		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Water Temperature

Temperature	0818_01	Lowermost portion of reservoir adjacent to dam	31	31	0	AD	FS	FS		No
	0818_03	Clear Creek cove	12	12	0	TR	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	28	28	0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	13	13	0	TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	74	74	0	AD	FS	FS		No
	0818_07	Twin Creeks cove	11	11	0	TR	NA	NA		No
	0818_08	Prairie Creek cove	20	20	0	AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	28	28	0	AD	FS	FS		No
	0818_10	Lacy Fork cove	11	11	0	TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	27	27	0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	0	TR	NA	NA		No
	0818_13	Cedar Creek cove	11	11	0	TR	NA	NA		No

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Segment ID:	0818	Water body name:	<u>Cedar Creek Reservoir</u>								
Water body type:	Reservoir							Water body size:	33,750.0	Acres	
	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>

Public Water Supply Use

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0818_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0818_02	Caney Creek cove				OE	NC	NC		No
	0818_03	Clear Creek cove				OE	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	NC	NC		No
	0818_07	Twin Creeks cove				OE	NC	NC		No
	0818_08	Prairie Creek cove				OE	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove				OE	NC	NC		No
	0818_10	Lacy Fork cove				OE	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa				OE	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek				OE	NC	NC		No
	0818_13	Cedar Creek cove				OE	NC	NC		No
	0818_14	Remainder of reservoir				OE	NC	NC		No
Sulfate	0818_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0818_02	Caney Creek cove				OE	NC	NC		No
	0818_03	Clear Creek cove				OE	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	NC	NC		No
	0818_07	Twin Creeks cove				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Sulfate	0818_08	Prairie Creek cove				OE	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove				OE	NC	NC		No
	0818_10	Lacy Fork cove				OE	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa				OE	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek				OE	NC	NC		No
	0818_13	Cedar Creek cove				OE	NC	NC		No
	0818_14	Remainder of reservoir				OE	NC	NC		No
Total Dissolved Solids	0818_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0818_02	Caney Creek cove				OE	NC	NC		No
	0818_03	Clear Creek cove				OE	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	NC	NC		No
	0818_07	Twin Creeks cove				OE	NC	NC		No
	0818_08	Prairie Creek cove				OE	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove				OE	NC	NC		No
	0818_10	Lacy Fork cove				OE	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa				OE	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek				OE	NC	NC		No
	0818_13	Cedar Creek cove				OE	NC	NC		No
	0818_14	Remainder of reservoir				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0818_01	Lowermost portion of reservoir adjacent to dam				OE	FS	FS		No
	0818_02	Caney Creek cove				OE	FS	FS		No
	0818_03	Clear Creek cove				OE	FS	FS		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	FS	FS		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	FS	FS		No
	0818_07	Twin Creeks cove				OE	FS	FS		No
	0818_08	Prairie Creek cove				OE	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove				OE	FS	FS		No
	0818_10	Lacy Fork cove				OE	FS	FS		No
	0818_11	Upper portion of reservoir east of Tolosa				OE	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek				OE	FS	FS		No
	0818_13	Cedar Creek cove				OE	FS	FS		No
	0818_14	Remainder of reservoir				OE	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	0818_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0818_02	Caney Creek cove				OE	NC	NC		No
	0818_03	Clear Creek cove				OE	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	NC	NC		No
	0818_07	Twin Creeks cove				OE	NC	NC		No
	0818_08	Prairie Creek cove				OE	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove				OE	NC	NC		No
	0818_10	Lacy Fork cove				OE	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa				OE	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek				OE	NC	NC		No
	0818_13	Cedar Creek cove				OE	NC	NC		No
	0818_14	Remainder of reservoir				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization	0818_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0818_02	Caney Creek cove				OE	NC	NC		No
	0818_03	Clear Creek cove				OE	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	NC	NC		No
	0818_07	Twin Creeks cove				OE	NC	NC		No
	0818_08	Prairie Creek cove				OE	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove				OE	NC	NC		No
	0818_10	Lacy Fork cove				OE	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa				OE	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek				OE	NC	NC		No
	0818_13	Cedar Creek cove				OE	NC	NC		No
	0818_14	Remainder of reservoir				OE	NC	NC		No

Taste and Odor

	0818_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0818_02	Caney Creek cove				OE	NC	NC		No
	0818_03	Clear Creek cove				OE	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates				OE	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates				OE	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove				OE	NC	NC		No
	0818_07	Twin Creeks cove				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 Water body name: Cedar Creek Reservoir
Water body type: Reservoir Water body size: 33,750.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Increased cost for treatment

Taste and Odor	0818_08	Prairie Creek cove	OE	NC	NC	No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	OE	NC	NC	No
	0818_10	Lacy Fork cove	OE	NC	NC	No
	0818_11	Upper portion of reservoir east of Tolosa	OE	NC	NC	No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	OE	NC	NC	No
	0818_13	Cedar Creek cove	OE	NC	NC	No
	0818_14	Remainder of reservoir	OE	NC	NC	No

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Water body type: Reservoir

Water body size: 33,750.0 Acres

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Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0818_01	Lowermost portion of reservoir adjacent to dam	244	244		14.0	AD	NC	NC		No
	0818_02	Caney Creek cove	244	244		14.0	AD	NC	NC		No
	0818_03	Clear Creek cove	244	244		14.0	AD	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	244	244		14.0	AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	244	244		14.0	AD	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	244	244		14.0	AD	NC	NC		No
	0818_07	Twin Creeks cove	244	244		14.0	AD	NC	NC		No
	0818_08	Prairie Creek cove	244	244		14.0	AD	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	244	244		14.0	AD	NC	NC		No
	0818_10	Lacy Fork cove	244	244		144.0	AD	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa	244	244		14.0	AD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	244	244		15.0	AD	NC	NC		No
Sulfate	0818_13	Cedar Creek cove	244	244		14.0	AD	NC	NC		No
	0818_01	Lowermost portion of reservoir adjacent to dam	48	48		26.0	AD	NC	NC		No
	0818_02	Caney Creek cove	48	48		26.0	AD	NC	NC		No
	0818_03	Clear Creek cove	48	48		26.0	AD	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	48	48		26.0	AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	48	48		26.0	AD	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	48	48		26.0	AD	NC	NC		No
	0818_07	Twin Creeks cove	48	48		26.0	AD	NC	NC		No
	0818_08	Prairie Creek cove	48	48		26.0	AD	NC	NC		No

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Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Sulfate	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	48	48		26.0	AD	NC	NC		No
	0818_10	Lacy Fork cove	48	48		26.0	AD	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa	48	48		26.0	AD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	48	48		26.0	AD	NC	NC		No
	0818_13	Cedar Creek cove	48	48		26.0	AD	NC	NC		No
Total Dissolved Solids	0818_01	Lowermost portion of reservoir adjacent to dam	331	331		130.0	AD	NC	NC		No
	0818_02	Caney Creek cove	331	331		130.0	AD	NC	NC		No
	0818_03	Clear Creek cove	331	331		130.0	AD	NC	NC		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	331	331		130.0	AD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	331	331		130.0	AD	NC	NC		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	331	331		130.0	AD	NC	NC		No
	0818_07	Twin Creeks cove	331	331		130.0	AD	NC	NC		No
	0818_08	Prairie Creek cove	331	331		130.0	AD	NC	NC		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	331	331		130.0	AD	NC	NC		No
	0818_10	Lacy Fork cove	331	331		130.0	AD	NC	NC		No
	0818_11	Upper portion of reservoir east of Tolosa	331	331		130.0	AD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	331	331		130.0	AD	NC	NC		No
	0818_13	Cedar Creek cove	331	331		130.0	AD	NC	NC		No

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Water body type: Reservoir

Water body size: 33,750.0 Acres

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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	0818_01	Lowermost portion of reservoir adjacent to dam	276	276		AD	FS	FS		No
	0818_02	Caney Creek cove	276	276		AD	FS	FS		No
	0818_03	Clear Creek cove	276	276		AD	FS	FS		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	276	276		AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	276	276		AD	FS	FS		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	276	276		AD	FS	FS		No
	0818_07	Twin Creeks cove	276	276		AD	FS	FS		No
	0818_08	Prairie Creek cove	276	276		AD	FS	FS		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	276	276		AD	FS	FS		No
	0818_10	Lacy Fork cove	276	276		AD	FS	FS		No
	0818_11	Upper portion of reservoir east of Tolosa	276	276		AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	276	276		AD	FS	FS		No
	0818_13	Cedar Creek cove	276	276		AD	FS	FS		No
	0818_14	Remainder of reservoir	276	276		AD	FS	FS		No

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Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0818_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No
Atrazine	0818_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No

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Water body type: Reservoir

Water body size: 33,750.0 Acres

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Public Water Supply Use											
Surface Water Toxic Substances average concern											
Atrazine	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
MTBE	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No
	0818_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0			ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0			ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0			ID	NA	NA		No
Perchlorate	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0			ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
	0818_14	Remainder of reservoir	0	0			ID	NA	NA		No
	0818_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	0818_02	Caney Creek cove	0	0		ID	NA	NA		No
	0818_03	Clear Creek cove	0	0		ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	0	0		ID	NA	NA		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0		ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	0	0		ID	NA	NA		No
	0818_07	Twin Creeks cove	0	0		ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0		ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	0	0		ID	NA	NA		No
	0818_10	Lacy Fork cove	0	0		ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	0	0		ID	NA	NA		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0		ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0		ID	NA	NA		No
	0818_14	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 Water body name: Cedar Creek Reservoir
Water body type: Reservoir Water body size: 33,750.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0818_01	Lowermost portion of reservoir adjacent to dam	2	2		3.0	ID	NA	NA		No
	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	4	4		1.0	LD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0			ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	20	20		2.0	AD	FS	FS		No
	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	5	5		5.0	LD	NC	NC		No
	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	4	4		4.0	LD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
Fecal coliform	0818_01	Lowermost portion of reservoir adjacent to dam	21	21		1.0	AD	FS	FS		No
	0818_02	Caney Creek cove	11	11		2.0	TR	NA	NA		No
	0818_03	Clear Creek cove	11	11		2.0	TR	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	21	21		1.0	AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11		2.0	TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	69	69		2.0	SM	NA	NA		No
	0818_07	Twin Creeks cove	11	11		3.0	TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21		22.0	AD	FS	FS		No

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Segment ID: 0818 Water body name: Cedar Creek Reservoir
Water body type: Reservoir Water body size: 33,750.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

Fecal coliform	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	20	20	3.0	AD	FS	FS		No
	0818_10	Lacy Fork cove	11	11	29.0	TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	21	21	3.0	AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	44.0	TR	NA	NA		No
	0818_13	Cedar Creek cove	11	11	171.0	TR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 **Water body name:** Cedar Creek Reservoir

Water body type: Reservoir

Water body size: 33,750.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Single Sample											
E. coli	0818_01	Lowermost portion of reservoir adjacent to dam	2	2	0		ID	NA	NA		No
	0818_02	Caney Creek cove	0	0			ID	NA	NA		No
	0818_03	Clear Creek cove	0	0			ID	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	4	4	0		LD	NC	NC		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	0	0	0		ID	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	20	20	0		AD	FS	FS		No
	0818_07	Twin Creeks cove	0	0			ID	NA	NA		No
	0818_08	Prairie Creek cove	0	0			ID	NA	NA		No
	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	5	5	0		LD	NC	NC		No
	0818_10	Lacy Fork cove	0	0			ID	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	4	4	0		LD	NC	NC		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	0	0			ID	NA	NA		No
	0818_13	Cedar Creek cove	0	0			ID	NA	NA		No
Fecal coliform	0818_01	Lowermost portion of reservoir adjacent to dam	21	21	0		AD	FS	FS		No
	0818_02	Caney Creek cove	11	11	0		TR	NA	NA		No
	0818_03	Clear Creek cove	11	11	0		TR	NA	NA		No
	0818_04	Lower portion of reservoir east of Key Ranch Estates	21	21	0		AD	FS	FS		No
	0818_05	Cove off lower portion of reservoir adjacent to Clearview Estates	11	11	0		TR	NA	NA		No
	0818_06	Middle portion of reservoir downstream of Twin Creeks cove	69	69	0		SM	NA	NA		No
	0818_07	Twin Creeks cove	11	11	0		TR	NA	NA		No
	0818_08	Prairie Creek cove	21	21	1		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0818 Water body name: Cedar Creek Reservoir
Water body type: Reservoir Water body size: 33,750.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Single Sample

Fecal coliform	0818_09	Upper portion of reservoir adjacent to Lacy Fork cove	20	20	0	AD	FS	FS		No
	0818_10	Lacy Fork cove	11	11	1	TR	NA	NA		No
	0818_11	Upper portion of reservoir east of Tolosa	21	21		AD	FS	FS		No
	0818_12	Uppermost portion of reservoir downstream of Kings Creek	11	11	1	TR	NA	NA		No
	0818_13	Cedar Creek cove	11	11	3	TR	NA	NA		No

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Segment ID: 0819 Water body name: East Fork Trinity River
Water body type: Freshwater Stream Water body size: 29.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0819_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0819_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0819_01	Entire segment	43	43	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0819_01	Entire segment	43	43	0	AD	NC	NC		No
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General Use

Dissolved Solids

Chloride	0819_01	Entire segment	32	32		74.0	AD	FS	FS	No
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Sulfate	0819_01	Entire segment	32	32		91.0	AD	FS	FS	No
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Total Dissolved Solids	0819_01	Entire segment	43	43		454.0	AD	FS	FS	No
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High pH

pH	0819_01	Entire segment	43	43	0		AD	FS	FS	No
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Low pH

pH	0819_01	Entire segment	43	43	0		AD	FS	FS	No
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Nutrient Screening Levels

Chlorophyll-a	0819_01	Entire segment	34	34	6		AD	NC	NC	No
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Nitrate	0819_01	Entire segment	42	42	37		AD	CS	CS	No
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Orthophosphorus	0819_01	Entire segment	35	35	31		AD	CS	CS	No
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Total Phosphorus	0819_01	Entire segment	37	37	30		AD	CS	CS	No
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Water Temperature

Temperature	0819_01	Entire segment	43	43	0		AD	FS	FS	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0819 Water body name: East Fork Trinity River
Water body type: Freshwater Stream Water body size: 29.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0819_01	Entire segment	151	151	57.0	AD	FS	FS		No
Fecal coliform	0819_01	Entire segment	7	7	316.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0819_01	Entire segment	151	151	10	AD	FS	FS		No
Fecal coliform	0819_01	Entire segment	7	7	3	SM	NA	NA		No

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	8	8	0		LD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	8	8	0		LD	NC	NC		No
Chronic Toxic Substances in water											
Multiple Constituents	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	8	8	0		LD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	8	8	0		LD	NC	NC		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0820_01	Lower portion of East Fork arm, centering on IH 30	56	56	0	AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	57	57	0	AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	49	49	0	AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	49	49	0	AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	19	19	0	SR	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0820_01	Lower portion of East Fork arm, centering on IH 30	56	56	0	AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	57	57	0	AD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	49	49	2	AD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	49	49	0	AD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	19	19	1	SR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0820_01	Lower portion of East Fork arm, centering on IH 30	2	2	0	ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	2	2	0	ID	NA	NA		No
	0820_03	Remainder of segment	2	2	0	ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	2	2	0	ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	2	2	0	ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	2	2	0	ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0820_01	Lower portion of East Fork arm, centering on IH 30	7	7	0	LD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	7	7	0	LD	NC	NC		No
	0820_03	Remainder of segment	7	7	0	LD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	51	51	0	AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	7	7	0	LD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	7	7	0	LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0820_01	Lower portion of East Fork arm, centering on IH 30	133	133		22.0	AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	133	133		22.0	AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	133	133		22.0	AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	133	133		22.0	AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	133	133		22.0	AD	FS	FS		No
Sulfate	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Total Dissolved Solids	0820_01	Lower portion of East Fork arm, centering on IH 30	234	234		193.0	AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	234	234		193.0	AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	234	234		193.0	AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	234	234		193.0	AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	234	234		193.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

High pH

pH	0820_01	Lower portion of East Fork arm, centering on IH 30	56	0	0	AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	56	56	0	AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	49	49	0	AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	49	49	0	AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	19	19	0	SR	NA	NA		No

Low pH

pH	0820_01	Lower portion of East Fork arm, centering on IH 30	56	0	0	AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	56	56	0	AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	49	49	0	AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	49	49	0	AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	19	19	0	SR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0820_01	Lower portion of East Fork arm, centering on IH 30	23	23	4		AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	23	23	1		AD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	16	16	5		AD	CS	CS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	16	16	1		AD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Chlorophyll-a	0820_01	Lower portion of East Fork arm, centering on IH 30	11	11	7		AD	CS	CS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	11	11	7		AD	CS	CS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	8	8	2		LD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	8	8	3		AD	CS	CS		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Nitrate	0820_01	Lower portion of East Fork arm, centering on IH 30	21	21	6		AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	22	22	0		AD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	15	15	6		AD	CS	CS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	15	15	7		AD	CS	CS		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Orthophosphorus	0820_01	Lower portion of East Fork arm, centering on IH 30	23	23	1		AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	23	23	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Orthophosphorus	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	16	16	2		AD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	16	16	0		AD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Total Phosphorus	0820_01	Lower portion of East Fork arm, centering on IH 30	23	23	0		AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	23	23	0		AD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	14	14	0		AD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	14	14	0		AD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0820_01	Lower portion of East Fork arm, centering on IH 30	56	0	0		AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	57	57	0		AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	49	49	0		AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	49	49	0		AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	19	19	1		SR	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC		No
Sulfate	0820_01	Lower portion of East Fork arm, centering on IH 30				OE	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66				OE	NC	NC		No
	0820_03	Remainder of segment				OE	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm				OE	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam				OE	NC	NC		No
Total Dissolved Solids	0820_01	Lower portion of East Fork arm, centering on IH 30				OE	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66				OE	NC	NC		No
	0820_03	Remainder of segment				OE	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm				OE	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir **Water body size:** 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0820_01	Lower portion of East Fork arm, centering on IH 30				OE	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66				OE	FS	FS		No
	0820_03	Remainder of segment				OE	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm				OE	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0820_01	Lower portion of East Fork arm, centering on IH 30				OE	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66				OE	NC	NC		No
	0820_03	Remainder of segment				OE	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.				OE	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm				OE	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization

0820_01	Lower portion of East Fork arm, centering on IH 30					OE	NC	NC		No
0820_02	Middle portion of East Fork arm, centering on SH 66					OE	NC	NC		No
0820_03	Remainder of segment					OE	NC	NC		No
0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.					OE	NC	NC		No
0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm					OE	NC	NC		No
0820_06	Outfall canal from Lake Lavon Dam					OE	NC	NC		No
0820_01	Lower portion of East Fork arm, centering on IH 30					OE	NC	NC		No
0820_02	Middle portion of East Fork arm, centering on SH 66					OE	NC	NC		No
0820_03	Remainder of segment					OE	NC	NC		No
0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.					OE	NC	NC		No
0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm					OE	NC	NC		No
0820_06	Outfall canal from Lake Lavon Dam					OE	NC	NC		No

Taste and Odor

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0820_01	Lower portion of East Fork arm, centering on IH 30	133	133		22.0	AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	133	133		22.0	AD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	133	133		22.0	AD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	133	133		22.0	AD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	133	133		22.0	AD	NC	NC		No
Sulfate	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Total Dissolved Solids	0820_01	Lower portion of East Fork arm, centering on IH 30	234	234		193.0	AD	NC	NC		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	234	234		193.0	AD	NC	NC		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	234	234		193.0	AD	NC	NC		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	234	234		193.0	AD	NC	NC		No
	0820_06	Outfall canal from Lake Lavon Dam	234	234		193.0	AD	NC	NC		No

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Segment ID: 0820 Water body name: Lake Ray Hubbard
Water body type: Reservoir Water body size: 22,745.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	0820_01	Lower portion of East Fork arm, centering on IH 30	73	73		AD	FS	FS		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	73	73		AD	FS	FS		No
	0820_03	Remainder of segment	73	73		AD	FS	FS		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	73	73		AD	FS	FS		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	73	73		AD	FS	FS		No
	0820_06	Outfall canal from Lake Lavon Dam	73	73		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_03	Remainder of segment	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
Atrazine	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_03	Remainder of segment	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No
MTBE	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0			ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0			ID	NA	NA		No
	0820_03	Remainder of segment	0	0			ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0			ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0			ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0820 Water body name: Lake Ray Hubbard
Water body type: Reservoir Water body size: 22,745.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		ID	NA	NA		No
	0820_03	Remainder of segment	0	0		ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0		ID	NA	NA		No
	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		ID	NA	NA		No
Fecal coliform	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820 **Water body name:** Lake Ray Hubbard

Water body type: Reservoir

Water body size: 22,745.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Single Sample

E. coli	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		ID	NA	NA		No
	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0		ID	NA	NA		No
	0820_01	Lower portion of East Fork arm, centering on IH 30	0	0		ID	NA	NA		No
Fecal coliform	0820_02	Middle portion of East Fork arm, centering on SH 66	0	0		ID	NA	NA		No
	0820_04	Lower portion of main body of reservoir extending up from dam to Yankee Cr. Arm.	0	0		ID	NA	NA		No
	0820_05	Mid-reservoir, I30 crossing Rowlett Cr. Arm to Yankee Cr. Arm	0	0		ID	NA	NA		No
	0820_06	Outfall canal from Lake Lavon Dam	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Segment ID: 0820C **Water body name:** Muddy Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 16.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0820C_01	Entire creek	8	8			LD	NC	NC		No
Chronic Toxic Substances in water											
Multiple Constituents	0820C_01	Entire creek	8	8			LD	NC	NC		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0820C_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0820C_01	Entire creek	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0820C_01	Entire creek	54	54	1		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0820C_01	Entire creek	54	54	14		AD	CS	CS		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0820C_01	Entire creek	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0820C_01	Entire creek	8	8			LD	NC	NC		No
General Use											
Nutrient Screening Levels											
Ammonia	0820C_01	Entire creek	15	15	4		AD	NC	NC		No
Chlorophyll-a	0820C_01	Entire creek	0	0			ID	NA	NA		No
Nitrate	0820C_01	Entire creek	17	17	6		AD	CS	CS		No
Orthophosphorus	0820C_01	Entire creek	16	16	1		AD	NC	NC		No
Total Phosphorus	0820C_01	Entire creek	16	16	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0820C Water body name: Muddy Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 16.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0820C_01	Entire creek	3	3	136.0	ID	NA	NA		No
Fecal coliform	0820C_01	Entire creek	25	25	381.0	AD	NS	NS	5c	No

Bacteria Single Sample

E. coli	0820C_01	Entire creek	3	3	0	ID	NA	NA		No
Fecal coliform	0820C_01	Entire creek	25	25	13	AD	NS	NS	5c	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0821 **Water body name:** Lake Lavon

Water body type: Reservoir

Water body size: 21,400.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0821_01	Lowermost portion of reservoir	1	1			ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0821_01	Lowermost portion of reservoir	10	10	0		AD	FS	FS		No
	0821_03	Middle portion of Sister Grove Creek arm					ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0821_01	Lowermost portion of reservoir	10	10	0		AD	NC	NC		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Toxic Substances in sediment											
Multiple Constituents	0821_01	Lowermost portion of reservoir	2	2	0		ID	NA	NA		No
	0821_02	East Fork arm	2	2	0		ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	2	2	0		ID	NA	NA		No
	0821_04	Remainder of segment	2	2	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0821 **Water body name:** Lake Lavon

Water body type: Reservoir

Water body size: 21,400.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0821_01	Lowermost portion of reservoir	10	10		41.0	AD	FS	FS		No
	0821_02	East Fork arm	10	10		41.0	AD	FS	FS		No
	0821_03	Middle portion of Sister Grove Creek arm	10	10		41.0	AD	FS	FS		No
Sulfate	0821_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0821_02	East Fork arm	0	0			ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0			ID	NA	NA		No
Total Dissolved Solids	0821_01	Lowermost portion of reservoir	10	10		260.0	AD	FS	FS		No
	0821_02	East Fork arm	10	10		260.0	AD	FS	FS		No
	0821_03	Middle portion of Sister Grove Creek arm	10	10		260.0	AD	FS	FS		No
High pH											
pH	0821_01	Lowermost portion of reservoir	10	10	0		AD	FS	FS		No
Low pH											
pH	0821_01	Lowermost portion of reservoir	10	10	0		AD	FS	FS		No
Nutrient Screening Levels											
Ammonia	0821_01	Lowermost portion of reservoir	10	10	2		AD	NC	NC		No
Chlorophyll-a	0821_01	Lowermost portion of reservoir	4	4	1		LD	NC	NC		No
Nitrate	0821_01	Lowermost portion of reservoir	10	10	5		AD	CS	CS		No
Orthophosphorus	0821_01	Lowermost portion of reservoir	10	10	1		AD	NC	NC		No
Total Phosphorus	0821_01	Lowermost portion of reservoir	7	7	0		LD	NC	NC		No
Water Temperature											
Temperature	0821_01	Lowermost portion of reservoir	10	10	0		AD	FS	FS		No

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Segment ID: 0821 **Water body name:** Lake Lavon

Water body type: Reservoir

Water body size: 21,400.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0821_01	Lowermost portion of reservoir	OE	NC	NC	No
	0821_02	East Fork arm	OE	NC	NC	No
	0821_03	Middle portion of Sister Grove Creek arm	OE	NC	NC	No
	0821_04	Remainder of segment	OE	NC	NC	No
Sulfate	0821_01	Lowermost portion of reservoir	OE	NC	NC	No
	0821_02	East Fork arm	OE	NC	NC	No
	0821_03	Middle portion of Sister Grove Creek arm	OE	NC	NC	No
	0821_04	Remainder of segment	OE	NC	NC	No
Total Dissolved Solids	0821_01	Lowermost portion of reservoir	OE	NC	NC	No
	0821_02	East Fork arm	OE	NC	NC	No
	0821_03	Middle portion of Sister Grove Creek arm	OE	NC	NC	No
	0821_04	Remainder of segment	OE	NC	NC	No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0821_01	Lowermost portion of reservoir	OE	FS	FS	No
	0821_02	East Fork arm	OE	FS	FS	No
	0821_03	Middle portion of Sister Grove Creek arm	OE	FS	FS	No
	0821_04	Remainder of segment	OE	FS	FS	No

Finished Drinking Water MCLs Concern

Multiple Constituents	0821_01	Lowermost portion of reservoir	OE	NC	NC	No
	0821_02	East Fork arm	OE	NC	NC	No
	0821_03	Middle portion of Sister Grove Creek arm	OE	NC	NC	No
	0821_04	Remainder of segment	OE	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0821 **Water body name:** Lake Lavon

Water body type: Reservoir

Water body size: 21,400.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization	0821_01	Lowermost portion of reservoir				OE	NC	NC		No
	0821_02	East Fork arm				OE	NC	NC		No
	0821_03	Middle portion of Sister Grove Creek arm				OE	NC	NC		No
	0821_04	Remainder of segment				OE	NC	NC		No
Taste and Odor	0821_01	Lowermost portion of reservoir				OE	NC	NC		No
	0821_02	East Fork arm				OE	NC	NC		No
	0821_03	Middle portion of Sister Grove Creek arm				OE	NC	NC		No
	0821_04	Remainder of segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0821_01	Lowermost portion of reservoir	10	10	41.0	AD	NC	NC		No
Sulfate	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
Total Dissolved Solids	0821_01	Lowermost portion of reservoir	10	10	260.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Nitrate	0821_01	Lowermost portion of reservoir	10	10	0.0	AD	FS	FS		No
	0821_02	East Fork arm	10	10	0.0	AD	FS	FS		No
	0821_03	Middle portion of Sister Grove Creek arm	10	10	0.0	AD	FS	FS		No
	0821_04	Remainder of segment	10	10	0.0	AD	FS	FS		No

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Segment ID: 0821 **Water body name:** Lake Lavon

Water body type: Reservoir

Water body size: 21,400.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0821_02	East Fork arm	0	0		ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0		ID	NA	NA		No
	0821_04	Remainder of segment	0	0		ID	NA	NA		No
Atrazine	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0821_02	East Fork arm	0	0		ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0		ID	NA	NA		No
	0821_04	Remainder of segment	0	0		ID	NA	NA		No
MTBE	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0821_02	East Fork arm	0	0		ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0		ID	NA	NA		No
	0821_04	Remainder of segment	0	0		ID	NA	NA		No
Perchlorate	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0821_02	East Fork arm	0	0		ID	NA	NA		No
	0821_03	Middle portion of Sister Grove Creek arm	0	0		ID	NA	NA		No
	0821_04	Remainder of segment	0	0		ID	NA	NA		No

Recreation Use

Bacteria Geomean

E. coli	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
Fecal coliform	0821_01	Lowermost portion of reservoir	2	2	95.0	ID	NA	NA		No

Bacteria Single Sample

E. coli	0821_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
Fecal coliform	0821_01	Lowermost portion of reservoir	2	2	1	ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0821A Water body name: Pilot Grove Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 26.6 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		ID	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0821A **Water body name:** Pilot Grove Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 26.6 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Chlorophyll-a	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Nitrate	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Orthophosphorus	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Total Phosphorus	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Recreation Use											
Bacteria Geomean											
E. coli	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Fecal coliform	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No
Fecal coliform	0821A_01	From confluence of Desert Creek up to FM 121 near Blue Ridge	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0821B		Water body name: Sister Grove Creek (unclassified water body)										
Water body type: Freshwater Stream		Water body size: 20.2 Miles										
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0821B_01	Entire creek	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0821B_01	Entire creek	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0821B_01	Entire creek	1	1	0			ID	NA	NA		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0821B_01	Entire creek	1	1	0			ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0821B_01	Entire creek	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
DDE	0821B_01	Entire creek	1	1		0.0		ID	NA	NA		No
General Use												
Nutrient Screening Levels												
Chlorophyll-a	0821B_01	Entire creek	0	0				ID	NA	NA		No
Nitrate	0821B_01	Entire creek	1	1	0			ID	NA	NA		No
Orthophosphorus	0821B_01	Entire creek	0	0				ID	NA	NA		No
Total Phosphorus	0821B_01	Entire creek	1	1	0			ID	NA	NA		No
Water Temperature												
Temperature	0821B_01	Entire creek	1	1	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0821B Water body name: Sister Grove Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 20.2 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0821B_01	Entire creek	1	1		6.0	ID	NA	NA	No
Fecal coliform	0821B_01	Entire creek	0	0			ID	NA	NA	No

Bacteria Single Sample

E. coli	0821B_01	Entire creek	1	1	0		ID	NA	NA	No
Fecal coliform	0821B_01	Entire creek	0	0			ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Lead	0822_04	Upper 1.5 miles of segment	10	10		1.0	AD	FS	FS	No
Multiple Constituents	0822_01	Lower 11 miles of segment	67	67	0		AD	FS	FS	No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	43	43	0		AD	FS	FS	No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	4	4	0		LD	NC	NC	No

Chronic Toxic Substances in water

Lead	0822_04	Upper 1.5 miles of segment	10	10		1.0	AD	FS	FS	No
Multiple Constituents	0822_01	Lower 11 miles of segment	67	67			AD	FS	FS	No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	43	43			AD	FS	FS	No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	4	4	0		LD	NC	NC	No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0822_01	Lower 11 miles of segment	0	0			ID	NA	NA	No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3	0		ID	NA	NA	No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA	No
	0822_04	Upper 1.5 miles of segment	2	2	0		ID	NA	NA	No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0822_01	Lower 11 miles of segment	0	0			ID	NA	NA	No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3	0		ID	NA	NA	No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA	No
	0822_04	Upper 1.5 miles of segment	2	2	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0822_01	Lower 11 miles of segment	50	50	1	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	100	100	0	AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	22	22	0	AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	34	34	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0822_01	Lower 11 miles of segment	50	50	11	AD	CS	CS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	100	100	7	AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	22	22	0	AD	NC	NC		No
	0822_04	Upper 1.5 miles of segment	34	34	1	AD	NC	NC		No

Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0822_01	Lower 11 miles of segment	64	64	0	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	64	64	0	AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	64	64	0	AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	64	64	0	AD	FS	FS		No

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Water body size: 30.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0822_01	Lower 11 miles of segment	55	55		29.0	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	55	55		29.0	AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	55	55		29.0	AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	55	55		29.0	AD	FS	FS		No
Sulfate	0822_01	Lower 11 miles of segment	3	3		65.0	ID	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3		65.0	ID	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3		65.0	ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	3	3		65.0	ID	NA	NA		No
Total Dissolved Solids	0822_01	Lower 11 miles of segment	246	246		255.0	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	246	246		255.0	AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	246	246		255.0	AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	246	246		255.0	AD	FS	FS		No
High pH											
pH	0822_01	Lower 11 miles of segment	76	76	0		AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	100	100	1		AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	22	22	0		AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	34	34	0		AD	FS	FS		No

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Segment ID: 0822 Water body name: Elm Fork Trinity River Below Lewisville Lake
Water body type: Freshwater Stream Water body size: 30.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Low pH

pH	0822_01	Lower 11 miles of segment	76	76	1	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	100	100	0	AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	22	22	0	AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	34	34	0	AD	FS	FS		No

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Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0822_01	Lower 11 miles of segment	74	74	1		AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	1		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	20	20	2		AD	NC	NC		No
Chlorophyll-a	0822_01	Lower 11 miles of segment	55	55	24		AD	CS	CS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	40	40	7		AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0		ID	NA	NA		No
Nitrate	0822_04	Upper 1.5 miles of segment	10	10	5		AD	CS	CS		No
	0822_01	Lower 11 miles of segment	72	72	0		AD	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	58	58	0		AD	NC	NC		No
Orthophosphorus	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	19	19	0		AD	NC	NC		No
	0822_01	Lower 11 miles of segment	74	74	0		AD	NC	NC		No
Total Phosphorus	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	59	59	1		AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	20	20	0		AD	NC	NC		No
	0822_01	Lower 11 miles of segment	58	58	0		AD	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	50	50	1		AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	2	2	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	19	19	1		AD	NC	NC		No

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Segment ID: 0822 Water body name: Elm Fork Trinity River Below Lewisville Lake
Water body type: Freshwater Stream Water body size: 30.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Water Temperature

Temperature	0822_01	Lower 11 miles of segment	76	76	0	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	113	113		AD	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	31	31	0	AD	FS	FS		No
	0822_04	Upper 1.5 miles of segment	34	34	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0822_01	Lower 11 miles of segment				OE	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake				OE	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121				OE	NC	NC		No
	0822_04	Upper 1.5 miles of segment				OE	NC	NC		No
Sulfate	0822_01	Lower 11 miles of segment				OE	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake				OE	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121				OE	NC	NC		No
	0822_04	Upper 1.5 miles of segment				OE	NC	NC		No
Total Dissolved Solids	0822_01	Lower 11 miles of segment				OE	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake				OE	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121				OE	NC	NC		No
	0822_04	Upper 1.5 miles of segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0822_01	Lower 11 miles of segment				OE	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake				OE	FS	FS		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121				OE	FS	FS		No
	0822_04	Upper 1.5 miles of segment				OE	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	0822_01	Lower 11 miles of segment				OE	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake				OE	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121				OE	NC	NC		No
	0822_04	Upper 1.5 miles of segment				OE	NC	NC		No

Increased cost for treatment

Demineralization	0822_01	Lower 11 miles of segment				OE	NC	NC		No
Taste and Odor	0822_01	Lower 11 miles of segment				OE	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake				OE	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121				OE	NC	NC		No
	0822_04	Upper 1.5 miles of segment				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0822_01	Lower 11 miles of segment	55	55			AD	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	55	55		29.0	AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	55	55		29.0	AD	NC	NC		No
	0822_04	Upper 1.5 miles of segment	55	55		29.0	AD	NC	NC		No
Sulfate	0822_01	Lower 11 miles of segment	3	3		65.0	ID	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	3	3		65.0	AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3		65.0	ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	3	3		65.0	ID	NA	NA		No
Total Dissolved Solids	0822_01	Lower 11 miles of segment	246	246		255.0	AD	NC	NC		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	246	246		255.0	AD	NC	NC		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	246	246		255.0	AD	NC	NC		No
	0822_04	Upper 1.5 miles of segment	246	246		255.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0822_01	Lower 11 miles of segment	152	152	0		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	0822_01	Lower 11 miles of segment	0	0		ID	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0		ID	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	0	0		ID	NA	NA		No
Atrazine	0822_01	Lower 11 miles of segment	0	0		ID	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0		ID	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	0	0		ID	NA	NA		No
MTBE	0822_01	Lower 11 miles of segment	0	0		ID	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0		ID	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	0	0		ID	NA	NA		No
Perchlorate	0822_01	Lower 11 miles of segment	0	0		ID	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	0	0		ID	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822 **Water body name:** Elm Fork Trinity River Below Lewisville Lake

Water body type: Freshwater Stream

Water body size: 30.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0822_01	Lower 11 miles of segment	64	64		90.0	AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	33	33		148.0	AD	NS	NS	5c	No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	0	0			ID	NA	NA		No
Fecal coliform	0822_01	Lower 11 miles of segment	73	73		195.0	SM	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	70	70		156.0	SM	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3		48.0	ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	16	16		10.0	TR	NA	NA		No
Bacteria Single Sample											
E. coli	0822_01	Lower 11 miles of segment	64	64	14		AD	FS	FS		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	33	33	10		AD	CN	CN		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	0	0			ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	0	0	0		ID	NA	NA		No
Fecal coliform	0822_01	Lower 11 miles of segment	73	73	27		SM	NA	NA		No
	0822_02	4.5 miles upstream to 7.5 miles downstream DWU intake	70	70	24		SM	NA	NA		No
	0822_03	1.0 mi upstream to 4.5 miles downstream SH 121	3	3	0		ID	NA	NA		No
	0822_04	Upper 1.5 miles of segment	16	16	0		TR	NA	NA		No

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Segment ID: 0822A **Water body name:** Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	73	73			AD	FS	FS		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	64	64	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	73	73			AD	FS	FS		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	64	64			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0			ID	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0			ID	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822A **Water body name:** Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		ID	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		ID	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	0	0		ID	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	137	137		AD	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	64	64		AD	FS	FS		No

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Segment ID: 0822A **Water body name:** Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	66	66	4		AD	NC	NC	No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	66	66	9		AD	NC	NC	No
Chlorophyll-a	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	48	48	26		AD	CS	CS	No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	47	47	4		AD	NC	NC	No
Nitrate	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	68	68	0		AD	NC	NC	No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	68	68	0		AD	NC	NC	No
Orthophosphorus	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	71	71	0		AD	NC	NC	No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	71	71	0		AD	NC	NC	No
Total Phosphorus	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	58	58	0		AD	NC	NC	No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	59	59	1		AD	NC	NC	No

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Segment ID: 0822A **Water body name:** Cottonwood Branch (unclassified water body)

Water body type: Freshwater Stream

Water body size: 6.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	63	63		45.0	AD	FS	FS		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	62	62		778.0	AD	NS	NS	5c	No
Fecal coliform	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	72	72		156.0	SM	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	70	70		1,633.0	SM	NA	NA		No
Bacteria Single Sample											
E. coli	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	63	63	8		AD	FS	FS		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	62	62	44		AD	NS	NS	5c	No
Fecal coliform	0822A_01	A 2.5 mile stretch of Cottonwood Branch running upstream from confluence with Hackberry Creek to approx. 0.5 miles	72	72	25		SM	NA	NA		No
	0822A_02	A 3. 5 mile stretch of Cottonwood Branch running upstream from approximately 0.5 miles downstream of N. Story Rd. to Valley	70	70	60		SM	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0822B **Water body name:** Grapevine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.5 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	25	25		AD	FS	FS		No
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Chronic Toxic Substances in water

Multiple Constituents	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	25	25		AD	FS	FS		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	13	13	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	13	13	0	AD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822B **Water body name:** Grapevine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.5 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	25	25			AD	FS	FS		No
General Use											
Nutrient Screening Levels											
Ammonia	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	39	39	1		AD	NC	NC		No
Chlorophyll-a	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	34	34	1		AD	NC	NC		No
Nitrate	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	38	38	0		AD	NC	NC		No
Orthophosphorus	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	39	39	0		AD	NC	NC		No
Total Phosphorus	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	34	34	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822B **Water body name:** Grapevine Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.5 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	39	39	381.0	AD	NS	NS	5c	No
Fecal coliform	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	28	28	1,151.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	39	39	23	AD	NS	NS	5c	No
Fecal coliform	0822B_01	A 5.5 mile stretch of Grapevine Creek running upstream from Coppell Rd. in Coppell, Dallas Co., to approximately 1. 5 miles upstream of	28	28	21	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0822C **Water body name:** Hackberry Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.6 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	102	102	0		AD	FS	FS	No
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Chronic Toxic Substances in water

Multiple Constituents	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	102	102			AD	FS	FS	No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	0	0			ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	0	0			ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	13	13	0		AD	FS	FS	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	13	13	0		AD	NC	NC	No
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Fish Consumption Use

HH Bioaccumulative Toxics in water

Multiple Constituents	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	102	102			AD	FS	FS	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822C **Water body name:** Hackberry Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.6 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	113	113	1		AD	NC	NC		No
Chlorophyll-a	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	94	94	9		AD	NC	NC		No
Nitrate	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	115	115	0		AD	NC	NC		No
Orthophosphorus	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	120	120	0		AD	NC	NC		No
Total Phosphorus	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	92	92	0		AD	NC	NC		No
Recreation Use											
Bacteria Geomean											
E. coli	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	108	108		96.0	AD	FS	FS		No
Fecal coliform	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	111	111		178.0	SM	NA	NA		No
Bacteria Single Sample											
E. coli	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	108	108	22		AD	FS	FS		No
Fecal coliform	0822C_01	A 5.5 mile stretch of Hackberry Creek running upstream from confluence with S. Fork Hackberry Creek to approximately 2.4 miles	111	111	44		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0822D Water body name: Ski Lake (unclassified water body)
Water body type: Reservoir Water body size: 65.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0822D		Water body name: <u>Ski Lake (unclassified water body)</u>										
Water body type: Reservoir		Water body size: 65.0 Acres										
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Acute Toxic Substances in water												
Multiple Constituents	0822D_01	Entire segment.	9	9				LD	NC	NC		No
Chronic Toxic Substances in water												
Multiple Constituents	0822D_01	Entire segment.	9	9				LD	NC	NC		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0822D_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0822D_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0822D_01	Entire segment.	51	51	0			AD	FS	FS		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0822D_01	Entire segment.	51	51	0			AD	NC	NC		No
<u>Fish Consumption Use</u>												
HH Bioaccumulative Toxics in water												
Multiple Constituents	0822D_01	Entire segment.	9	9				LD	NC	NC		No
<u>General Use</u>												
Nutrient Screening Levels												
Ammonia	0822D_01	Entire segment.	15	15	0			AD	NC	NC		No
Chlorophyll-a	0822D_01	Entire segment.	8	8	5			AD	CS	CS		No
Nitrate	0822D_01	Entire segment.	15	15	0			AD	NC	NC		No
Orthophosphorus	0822D_01	Entire segment.	15	15	0			AD	NC	NC		No
Total Phosphorus	0822D_01	Entire segment.	11	11	0			AD	NC	NC		No

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Segment ID: 0822D Water body name: Ski Lake (unclassified water body)
Water body type: Reservoir Water body size: 65.0 Acres

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0822D_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0822D_01	Entire segment.	26	26	23.0	AD	FS	FS		No
Bacteria Single Sample										
E. coli	0822D_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0822D_01	Entire segment.	26	26	1	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Ambient Toxicity tests in water											
Water Acute Toxicity	0823_01	Lowermost portion of reservoir	1	1	1		ID	NA	NA		No
Acute Toxic Substances in water											
Multiple Constituents	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	7	7			LD	NC	NC		No
	0823_03	Hickory Creek arm	8	8			LD	NC	NC		No
	0823_04	Little Elm Creek arm	16	16			AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	7	7			LD	NC	NC		No
	0823_03	Hickory Creek arm	8	8			LD	NC	NC		No
	0823_04	Little Elm Creek arm	16	16			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	45	45	0	AD	FS	FS		No
	0823_03	Hickory Creek arm	58	58	0	AD	FS	FS		No
	0823_04	Little Elm Creek arm	100	100	0	AD	FS	FS		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	45	45	1	AD	NC	NC		No
	0823_03	Hickory Creek arm	58	58	1	AD	NC	NC		No
	0823_04	Little Elm Creek arm	100	100	2	AD	NC	NC		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No

Toxic Substances in sediment

Multiple Constituents	0823_01	Lowermost portion of reservoir	1	1		ID	NA	NA		No
	0823_02	Stewart Creek arm	1	1		ID	NA	NA		No
	0823_03	Hickory Creek arm	1	1		ID	NA	NA		No
	0823_04	Little Elm Creek arm	1	1		ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	1	1		ID	NA	NA		No
	0823_06	Remainder of reservoir	1	1		ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0823_01	Lowermost portion of reservoir	2	2		ID	NA	NA		No
	0823_02	Stewart Creek arm	2	2		ID	NA	NA		No
	0823_03	Hickory Creek arm	2	2		ID	NA	NA		No
	0823_04	Little Elm Creek arm	2	2		ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	2	2		ID	NA	NA		No
	0823_06	Remainder of reservoir	2	2		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0823_01	Lowermost portion of reservoir	28	28		AD	FS	FS		No
	0823_02	Stewart Creek arm	28	28		AD	FS	FS		No
	0823_03	Hickory Creek arm	28	28		AD	FS	FS		No
	0823_04	Little Elm Creek arm	28	28		AD	FS	FS		No
	0823_05	Middle portion of reservoir east of Lake Dallas	28	28		AD	FS	FS		No
	0823_06	Remainder of reservoir	28	28		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0823_01	Lowermost portion of reservoir	115	115		30.0	AD	FS	FS		No
	0823_02	Stewart Creek arm	115	115		30.0	AD	FS	FS		No
	0823_03	Hickory Creek arm	115	115		30.0	AD	FS	FS		No
	0823_04	Little Elm Creek arm	115	115		30.0	AD	FS	FS		No
	0823_05	Middle portion of reservoir east of Lake Dallas	115	115		30.0	AD	FS	FS		No
	0823_06	Remainder of reservoir	115	115		30.0	AD	FS	FS		No
Sulfate	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Total Dissolved Solids	0823_01	Lowermost portion of reservoir	203	203		251.0	AD	FS	FS		No
	0823_02	Stewart Creek arm	203	203		251.0	AD	FS	FS		No
	0823_03	Hickory Creek arm	203	203		251.0	AD	FS	FS		No
	0823_04	Little Elm Creek arm	203	203		251.0	AD	FS	FS		No
	0823_05	Middle portion of reservoir east of Lake Dallas	203	203		251.0	AD	FS	FS		No
	0823_06	Remainder of reservoir	203	203		251.0	AD	FS	FS		No
High pH											
pH	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	45	45	0		AD	FS	FS		No
	0823_03	Hickory Creek arm	58	58	0		AD	FS	FS		No
	0823_04	Little Elm Creek arm	100	100			AD	FS	FS		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0823 Water body name: Lewisville Lake
Water body type: Reservoir Water body size: 23,280.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Low pH										
pH	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	45	45	0	AD	FS	FS		No
	0823_03	Hickory Creek arm	58	58	0	AD	FS	FS		No
	0823_04	Little Elm Creek arm	100	100	0	AD	FS	FS		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	6	6	5		LD	CS	CS		No
	0823_03	Hickory Creek arm	22	22	5		AD	NC	NC		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
	0823_03	Hickory Creek arm	11	11	2		AD	NC	NC		No
	0823_04	Little Elm Creek arm	14	14	2		AD	NC	NC		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Nitrate	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	6	6	4		LD	CS	CS		No
	0823_03	Hickory Creek arm	21	21	4		AD	NC	NC		No
	0823_04	Little Elm Creek arm	26	26	8		AD	CS	CS		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Orthophosphorus	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	7	7	7		LD	CS	CS		No
	0823_03	Hickory Creek arm	22	22	2		AD	NC	NC		No
	0823_04	Little Elm Creek arm	30	30	4		AD	NC	NC		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Total Phosphorus	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	6	6	6		LD	CS	CS		No
	0823_03	Hickory Creek arm	22	22	0		AD	NC	NC		No
	0823_04	Little Elm Creek arm	28	28	1		AD	NC	NC		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0823 Water body name: Lewisville Lake
Water body type: Reservoir Water body size: 23,280.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Water Temperature

Temperature	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA	No
	0823_02	Stewart Creek arm	45	45	2	AD	FS	FS	No
	0823_03	Hickory Creek arm	58	58	0	AD	FS	FS	No
	0823_04	Little Elm Creek arm	100	100	0	AD	FS	FS	No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA	No

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Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0823_01	Lowermost portion of reservoir				OE	NC	NC		No
	0823_02	Stewart Creek arm				OE	NC	NC		No
	0823_03	Hickory Creek arm				OE	NC	NC		No
	0823_04	Little Elm Creek arm				OE	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	NC	NC		No
	0823_06	Remainder of reservoir				OE	NC	NC		No
Sulfate	0823_01	Lowermost portion of reservoir				OE	NC	NC		No
	0823_02	Stewart Creek arm				OE	NC	NC		No
	0823_03	Hickory Creek arm				OE	NC	NC		No
	0823_04	Little Elm Creek arm				OE	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	NC	NC		No
	0823_06	Remainder of reservoir				OE	NC	NC		No
Total Dissolved Solids	0823_01	Lowermost portion of reservoir				OE	NC	NC		No
	0823_02	Stewart Creek arm				OE	NC	NC		No
	0823_03	Hickory Creek arm				OE	NC	NC		No
	0823_04	Little Elm Creek arm				OE	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	NC	NC		No
	0823_06	Remainder of reservoir				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0823_01	Lowermost portion of reservoir				OE	FS	FS		No
	0823_02	Stewart Creek arm				OE	FS	FS		No
	0823_03	Hickory Creek arm				OE	FS	FS		No
	0823_04	Little Elm Creek arm				OE	FS	FS		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	FS	FS		No
	0823_06	Remainder of reservoir				OE	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs Concern

Multiple Constituents	0823_01	Lowermost portion of reservoir				OE	NC	NC		No
	0823_02	Stewart Creek arm				OE	NC	NC		No
	0823_03	Hickory Creek arm				OE	NC	NC		No
	0823_04	Little Elm Creek arm				OE	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	NC	NC		No
	0823_06	Remainder of reservoir				OE	NC	NC		No

Increased cost for treatment

Demineralization	0823_01	Lowermost portion of reservoir				OE	NC	NC		No
	0823_02	Stewart Creek arm				OE	NC	NC		No
	0823_03	Hickory Creek arm				OE	NC	NC		No
	0823_04	Little Elm Creek arm				OE	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	NC	NC		No
	0823_06	Remainder of reservoir				OE	NC	NC		No
Taste and Odor	0823_01	Lowermost portion of reservoir				OE	NC	NC		No
	0823_02	Stewart Creek arm				OE	NC	NC		No
	0823_03	Hickory Creek arm				OE	NC	NC		No
	0823_04	Little Elm Creek arm				OE	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas				OE	NC	NC		No
	0823_06	Remainder of reservoir				OE	NC	NC		No

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Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0823_01	Lowermost portion of reservoir	115	115		30.0	AD	NC	NC		No
	0823_02	Stewart Creek arm	115	115		30.0	AD	NC	NC		No
	0823_03	Hickory Creek arm	115	115		30.0	AD	NC	NC		No
	0823_04	Little Elm Creek arm	115	115		30.0	AD	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas	115	115		30.0	AD	NC	NC		No
	0823_06	Remainder of reservoir	115	115		30.0	AD	NC	NC		No
Sulfate	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NC	NC		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Total Dissolved Solids	0823_01	Lowermost portion of reservoir	203	203		251.0	AD	NC	NC		No
	0823_02	Stewart Creek arm	203	203		251.0	AD	NC	NC		No
	0823_03	Hickory Creek arm	203	203		251.0	AD	NC	NC		No
	0823_04	Little Elm Creek arm	203	203		251.0	AD	NC	NC		No
	0823_05	Middle portion of reservoir east of Lake Dallas	203	203			AD	NC	NC		No
	0823_06	Remainder of reservoir	203	203			AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0823_01	Lowermost portion of reservoir	53	53			AD	FS	FS		No
	0823_02	Stewart Creek arm	53	53			AD	FS	FS		No
	0823_03	Hickory Creek arm	53	53			AD	FS	FS		No
	0823_04	Little Elm Creek arm	53	53			AD	FS	FS		No
	0823_05	Middle portion of reservoir east of Lake Dallas	53	53			AD	FS	FS		No
	0823_06	Remainder of reservoir	53	53			AD	FS	FS		No

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Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0		ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0		ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0		ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	0	0		ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No
Atrazine	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0		ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0		ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0		ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	0	0		ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No
MTBE	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0		ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0		ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0		ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	0	0		ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No
Perchlorate	0823_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0		ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0		ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0		ID	NA	NA		No
	0823_05	Middle portion of reservoir east of Lake Dallas	0	0		ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0		ID	NA	NA		No

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Segment ID: 0823 **Water body name:** Lewisville Lake

Water body type: Reservoir

Water body size: 23,280.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	21	21		137.0	AD	FS	FS		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	0	0			ID	NA	NA		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0823_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0823_02	Stewart Creek arm	21	21	7		AD	CN	CN		No
	0823_03	Hickory Creek arm	0	0			ID	NA	NA		No
	0823_04	Little Elm Creek arm	0	0			ID	NA	NA		No
	0823_06	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0823A **Water body name:** Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	7	7	0	LD	NC	NC		No
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Chronic Toxic Substances in water

Multiple Constituents	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	7	7		LD	NC	NC		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		ID	NA	NA		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		ID	NA	NA		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	50	50	0	AD	FS	FS		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823A **Water body name:** Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	50	50	11		AD	CS	CS	No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		ID	NA	NA		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	7	7		AD	FS	FS		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	7	7		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0823A **Water body name:** Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	13	13	1	AD	NC	NC	No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA	No
Chlorophyll-a	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0		ID	NA	NA	No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA	No
Nitrate	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	14	14	3	AD	NC	NC	No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA	No
Orthophosphorus	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	13	13	2	AD	NC	NC	No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA	No
Total Phosphorus	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	13	13	2	AD	NC	NC	No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0823A **Water body name:** Little Elm Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 27.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0			ID	NA	NA		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			ID	NA	NA		No
Fecal coliform	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	26	26		122.0	AD	FS	NS	5c	Yes
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	0	0			ID	NA	NA		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			ID	NA	NA		No
Fecal coliform	0823A_01	From the confluence with Lake Lewisville in Denton Co., up to FM 455 in Collin Co. (Lower 12 miles of segment).	26	26	6		AD	FS	FS		No
	0823A_02	From FM 455 in Collin Co., up to 1.4 km above FM 121 in Grayson, Co. near Guenther. (Upper 15 miles of segment).	0	0			ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0823B **Water body name:** Stewart Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 9.3 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
<u>Aquatic Life Use</u>											
Acute Toxic Substances in water											
Copper	0823B_01	Entire segment.	10	10			AD	FS	FS		No
Multiple Constituents	0823B_01	Entire segment.	10	10	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Copper	0823B_01	Entire segment.	9	9		12.0	JQ	NA	NA		No
Multiple Constituents	0823B_01	Entire segment.	10	10			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0823B_01	Entire segment.	0	0	0		ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0823B_01	Entire segment.	0	0	0		ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0823B_01	Entire segment.	20	20	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0823B_01	Entire segment.	20	20	0		AD	NC	NC		No
Toxic Substances in sediment											
Multiple Constituents	0823B_01	Entire segment.	5	5			LD	NC	NC		No
<u>Fish Consumption Use</u>											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0823B_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0823B_01	Entire segment.	9	9			AD	FS	FS		No

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Segment ID: 0823B Water body name: Stewart Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 9.3 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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General Use

Nutrient Screening Levels

Ammonia	0823B_01	Entire segment.	21	21	1	AD	NC	NC		No
Chlorophyll-a	0823B_01	Entire segment.	21	21	0	AD	NC	NC		No
Nitrate	0823B_01	Entire segment.	21	21	20	AD	CS	CS		No
Orthophosphorus	0823B_01	Entire segment.	20	20	19	AD	CS	CS		No
Total Phosphorus	0823B_01	Entire segment.	20	20	18	AD	CS	CS		No

Recreation Use

Bacteria Geomean

E. coli	0823B_01	Entire segment.	16	16	53.0	AD	FS	FS		No
Fecal coliform	0823B_01	Entire segment.	14	14	162.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0823B_01	Entire segment.	16	16	4	AD	FS	FS		No
Fecal coliform	0823B_01	Entire segment.	14	14	3	SM	NA	NA		No

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Segment ID: 0823C **Water body name:** Clear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 65.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0823C_01	Lower 25 miles of segment	6	6	0		LD	NC	NC		No
Chronic Toxic Substances in water											
Multiple Constituents	0823C_01	Lower 25 miles of segment	6	6			LD	NC	NC		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0823C_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0823C_02	Upper 40 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0823C_01	Lower 25 miles of segment	0	0			ID	NA	NA		No
	0823C_02	Upper 40 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0823C_01	Lower 25 miles of segment	45	45	1		AD	FS	FS		No
	0823C_02	Upper 40 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0823C_01	Lower 25 miles of segment	45	45	5		AD	NC	NC		No
	0823C_02	Upper 40 miles of segment	0	0			ID	NA	NA		No
Fish Consumption Use											
HH Bioaccumulative Toxics in water											
Multiple Constituents	0823C_01	Lower 25 miles of segment	8	8			LD	NC	NC		No
	0823C_02	Upper 40 miles of segment	8	8			LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0823C **Water body name:** Clear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 65.0 Miles

		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use												
Nutrient Screening Levels												
Ammonia	0823C_01	Lower 25 miles of segment	10	10	1			AD	NC	NC		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Chlorophyll-a	0823C_01	Lower 25 miles of segment	0	0				ID	NA	NA		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Nitrate	0823C_01	Lower 25 miles of segment	11	11	1			AD	NC	NC		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Orthophosphorus	0823C_01	Lower 25 miles of segment	10	10	0			AD	NC	NC		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Total Phosphorus	0823C_01	Lower 25 miles of segment	10	10	0			AD	NC	NC		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Recreation Use												
Bacteria Geomean												
E. coli	0823C_01	Lower 25 miles of segment	0	0				ID	NA	NA		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Fecal coliform	0823C_01	Lower 25 miles of segment	22	22		158.0		AD	FS	FS		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Bacteria Single Sample												
E. coli	0823C_01	Lower 25 miles of segment	0	0				ID	NA	NA		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No
Fecal coliform	0823C_01	Lower 25 miles of segment	22	22	4			AD	FS	FS		No
	0823C_02	Upper 40 miles of segment	0	0				ID	NA	NA		No

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Segment ID: 0824 **Water body name:** Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0824_01	Lower 7.5 miles of segment	0	0	0	ID	NA	NA		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0		ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	0	0		ID	NA	NA		No
	0824_04	25 mile reach near FM 3108	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0824_01	Lower 7.5 miles of segment	0	0		ID	NA	NA		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0		ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	0	0		ID	NA	NA		No
	0824_04	25 mile reach near FM 3108	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0824_01	Lower 7.5 miles of segment	63	63	0	AD	FS	FS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	0	AD	FS	FS		No
	0824_03	3.5 mile reach near SH 51	25	22	0	AD	FS	FS		No
	0824_04	25 mile reach near FM 3108	10	10	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0824_01	Lower 7.5 miles of segment	63	63	4	AD	NC	NC		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	0	AD	NC	NC		No
	0824_03	3.5 mile reach near SH 51	25	22	1	AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	10	10	1	AD	NC	NC		No

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Segment ID: 0824 **Water body name:** Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0824_01	Lower 7.5 miles of segment	55	55		42.0	AD	FS	FS	No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	55	55		42.0	AD	FS	FS	No
	0824_03	3.5 mile reach near SH 51	55	55		42.0	AD	FS	FS	No
	0824_04	25 mile reach near FM 3108	55	55		42.0	AD	FS	FS	No
Sulfate	0824_01	Lower 7.5 miles of segment	43	43		48.0	AD	FS	FS	No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	43	43		48.0	AD	FS	FS	No
	0824_03	3.5 mile reach near SH 51	43	43		48.0	AD	FS	FS	No
	0824_04	25 mile reach near FM 3108	43	43		48.0	AD	FS	FS	No
Total Dissolved Solids	0824_01	Lower 7.5 miles of segment	112	112		431.0	AD	FS	FS	No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	112	112		431.0	AD	FS	FS	No
	0824_03	3.5 mile reach near SH 51	112	112		431.0	AD	FS	FS	No
	0824_04	25 mile reach near FM 3108	112	112		431.0	AD	FS	FS	No

High pH

pH	0824_01	Lower 7.5 miles of segment	63	63	0		AD	FS	FS	No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	0		AD	FS	FS	No
	0824_03	3.5 mile reach near SH 51	26	26	0		AD	FS	FS	No
	0824_04	25 mile reach near FM 3108	8	8	0		AD	FS	FS	No

Low pH

pH	0824_01	Lower 7.5 miles of segment	63	63	0		AD	FS	FS	No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	2		AD	CN	CN	No
	0824_03	3.5 mile reach near SH 51	26	26	0		AD	FS	FS	No
	0824_04	25 mile reach near FM 3108	8	8	0		AD	FS	FS	No

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Segment ID: 0824 **Water body name:** Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0824_01	Lower 7.5 miles of segment	26	26	5		AD	NC	NC		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	1		AD	NC	NC		No
	0824_03	3.5 mile reach near SH 51	19	19	1		AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	10	10	1		AD	NC	NC		No
Chlorophyll-a	0824_01	Lower 7.5 miles of segment	10	10	4		AD	CS	CS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	4	4	1		LD	NC	NC		No
	0824_03	3.5 mile reach near SH 51	19	19	3		AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	10	10	4		AD	CS	CS		No
Nitrate	0824_01	Lower 7.5 miles of segment	27	27	22		AD	CS	CS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	9		AD	CS	CS		No
	0824_03	3.5 mile reach near SH 51	19	19	3		AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	10	10	0		AD	NC	NC		No
Orthophosphorus	0824_01	Lower 7.5 miles of segment	25	25	19		AD	CS	CS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	4	4	2		LD	CS	CS		No
	0824_03	3.5 mile reach near SH 51	19	19	0		AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	10	10	0		AD	NC	NC		No
Total Phosphorus	0824_01	Lower 7.5 miles of segment	23	23	16		AD	CS	CS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	2	2	1		ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	19	19	0		AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	10	10	0		AD	NC	NC		No

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Segment ID: 0824 **Water body name:** Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Water Temperature											
Temperature	0824_01	Lower 7.5 miles of segment	63	63	0		AD	FS	FS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	10	10	0		AD	FS	FS		No
	0824_03	3.5 mile reach near SH 51	32	32	0		AD	FS	FS		No
	0824_04	25 mile reach near FM 3108	10	10	0		AD	FS	FS		No
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0824_01	Lower 7.5 miles of segment	55	55		42.0	AD	NC	NC		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	55	55		42.0	AD	NC	NC		No
	0824_03	3.5 mile reach near SH 51	55	55		42.0	AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	55	55		42.0	AD	NC	NC		No
Sulfate	0824_01	Lower 7.5 miles of segment	43	43		48.0	AD	NC	NC		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	43	43		48.0	AD	NC	NC		No
	0824_03	3.5 mile reach near SH 51	43	43		48.0	AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	43	43		48.0	AD	NC	NC		No
Total Dissolved Solids	0824_01	Lower 7.5 miles of segment	112	112		431.0	AD	NC	NC		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	112	112		431.0	AD	NC	NC		No
	0824_03	3.5 mile reach near SH 51	112	112		431.0	AD	NC	NC		No
	0824_04	25 mile reach near FM 3108	112	112		431.0	AD	NC	NC		No

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Segment ID: 0824 **Water body name:** Elm Fork Trinity River Above Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 86.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0824_01	Lower 7.5 miles of segment	25	25	0	62.0	AD	FS	FS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	35	35		120.0	AD	FS	FS		No
	0824_04	25 mile reach near FM 3108	0	0			ID	NA	NA		No
Fecal coliform	0824_01	Lower 7.5 miles of segment	30	26		439.0	SM	NS	NS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	12	12		472.0	SM	NA	NA		No
	0824_04	25 mile reach near FM 3108	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0824_01	Lower 7.5 miles of segment	25	25	1		AD	FS	FS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	35	35	7		AD	FS	FS		No
	0824_04	25 mile reach near FM 3108	0	0			ID	NA	NA		No
Fecal coliform	0824_01	Lower 7.5 miles of segment	30	26	13		SM	NS	NS		No
	0824_02	2 mile reach near unmarked county road, 1.4 km downstream Gainesville WWTP	0	0			ID	NA	NA		No
	0824_03	3.5 mile reach near SH 51	12	12	7		SM	NA	NA		No
	0824_04	25 mile reach near FM 3108	0	0			ID	NA	NA		No

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Segment ID: 0825 Water body name: Denton Creek
Water body type: Freshwater Stream Water body size: 12.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0825_01	Entire segment	15	15		AD	FS	FS		No
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Chronic Toxic Substances in water

Multiple Constituents	0825_01	Entire segment	15	15		AD	FS	FS		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0825_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0825_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0825_01	Entire segment	40	40	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0825_01	Entire segment	40	40	4	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0825_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0825_01	Entire segment	14	14		AD	FS	FS		No
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Segment ID: 0825		Water body name: Denton Creek										
Water body type: Freshwater Stream				Water body size: 12.0 Miles								
AU ID		Assessment Area (AU)		# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
General Use												
Dissolved Solids												
Chloride	0825_01	Entire segment		22	22		26.0	AD	FS	FS		No
Sulfate	0825_01	Entire segment		22	22		38.0	AD	FS	FS		No
Total Dissolved Solids	0825_01	Entire segment		41	41		237.0	AD	FS	FS		No
High pH												
pH	0825_01	Entire segment		40	40	0		AD	FS	FS		No
Low pH												
pH	0825_01	Entire segment		40	40	0		AD	FS	FS		No
Nutrient Screening Levels												
Ammonia	0825_01	Entire segment		21	21	0		AD	NC	NC		No
Chlorophyll-a	0825_01	Entire segment		12	12	0		AD	NC	NC		No
Nitrate	0825_01	Entire segment		21	21	0		AD	NC	NC		No
Orthophosphorus	0825_01	Entire segment		21	21	0		AD	NC	NC		No
Total Phosphorus	0825_01	Entire segment		12	12	0		AD	NC	NC		No
Water Temperature												
Temperature	0825_01	Entire segment		40	40	0		AD	FS	FS		No

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Segment ID: 0825 **Water body name:** Denton Creek

Water body type: Freshwater Stream

Water body size: 12.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0825_01	Entire segment				OE	NC	NC		No
Sulfate	0825_01	Entire segment				OE	NC	NC		No
Total Dissolved Solids	0825_01	Entire segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0825_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0825_01	Entire segment				OE	NC	NC		No
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Increased cost for treatment

Demineralization	0825_01	Entire segment				OE	NC	NC		No
Taste and Odor	0825_01	Entire segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0825_01	Entire segment	22	22	26.0	AD	NC	NC		No
Sulfate	0825_01	Entire segment	22	22	38.0	AD	NC	NC		No
Total Dissolved Solids	0825_01	Entire segment	41	41	237.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	0825_01	Entire segment	21	21		AD	FS	FS		No
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Surface Water Toxic Substances average concern

Alachlor	0825_01	Entire segment	0	0		ID	NA	NA		No
Atrazine	0825_01	Entire segment	0	0		ID	NA	NA		No
MTBE	0825_01	Entire segment	0	0		ID	NA	NA		No
Perchlorate	0825_01	Entire segment	0	0		ID	NA	NA		No

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Segment ID: 0825 Water body name: Denton Creek
Water body type: Freshwater Stream Water body size: 12.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0825_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0825_01	Entire segment	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0825_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0825_01	Entire segment	0	0		ID	NA	NA		No

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Ambient Toxicity tests in water

Water Acute Toxicity	0826_04	North Main Slough cove	0	0	0	ID	NA	NA		No
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Acute Toxic Substances in water

Multiple Constituents	0826_01	Lowermost portion of reservoir	8	8		LD	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	8	8		LD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	8	8		LD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

Chronic Toxic Substances in water

Multiple Constituents	0826_01	Lowermost portion of reservoir	8	8		LD	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	8	8		LD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	8	8		LD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0826_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0	0	ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0826_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0	0	ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

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Water body type: Reservoir

Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0826_01	Lowermost portion of reservoir	62	62	0	AD	FS	FS		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	56	56	0	AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	56	56	0	AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	12	12	0	AD	FS	FS		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0826_01	Lowermost portion of reservoir	62	62	2	AD	NC	NC		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	56	56	1	AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	56	56	0	AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	12	12	0	AD	NC	NC		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0826_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0		ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0826_01	Lowermost portion of reservoir				AD	FS	FS		No
	0826_02	Morehead Creek cove				AD	FS	FS		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				AD	FS	FS		No
	0826_04	North Main Slough cove				AD	FS	FS		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				AD	FS	FS		No
	0826_08	Remainder of reservoir				AD	FS	FS		No

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Segment ID: 0826 Water body name: Grapevine Lake
Water body type: Reservoir Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0826_01	Lowermost portion of reservoir	102	102		25.0	AD	FS	FS		No
	0826_02	Morehead Creek cove	102	102			AD	FS	FS		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	102	102			AD	FS	FS		No
	0826_04	North Main Slough cove	102	102			AD	FS	FS		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	102	102		25.0	AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	102	102		25.0	AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	102	102		25.0	AD	FS	FS		No
	0826_08	Remainder of reservoir	102	102			AD	FS	FS		No
Sulfate	0826_01	Lowermost portion of reservoir	18	18		32.0	AD	FS	FS		No
	0826_02	Morehead Creek cove	18	18			AD	FS	FS		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	18	18			AD	FS	FS		No
	0826_04	North Main Slough cove	18	18			AD	FS	FS		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	18	18		32.0	AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	18	18		32.0	AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	18	18		32.0	AD	FS	FS		No
	0826_08	Remainder of reservoir	18	18			AD	FS	FS		No
Total Dissolved Solids	0826_01	Lowermost portion of reservoir	186	186		219.0	AD	FS	FS		No
	0826_02	Morehead Creek cove	186	186		219.0	AD	FS	FS		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	186	186		219.0	AD	FS	FS		No
	0826_04	North Main Slough cove	186	186		219.0	AD	FS	FS		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	186	186		219.0	AD	FS	FS		No

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Total Dissolved Solids	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	186	186		219.0	AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	186	186		219.0	AD	FS	FS		No
	0826_08	Remainder of reservoir	186	186		219.0	AD	FS	FS		No
High pH											
pH	0826_01	Lowermost portion of reservoir	62	62	0		AD	FS	FS		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	56	0	0		AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	56	56	0		AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	12	12			AD	FS	FS		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Low pH											
pH	0826_01	Lowermost portion of reservoir	62	62	0		AD	FS	FS		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	56	0	0		AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	56	56	0		AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	12	12	0		AD	FS	FS		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Water body size: 7,380.0 Acres

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General Use											
Nutrient Screening Levels											
Ammonia	0826_01	Lowermost portion of reservoir	20	20	2		AD	NC	NC		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	21	21	2		AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	21	21	0		AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	10	10	0		AD	NC	NC		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0826_01	Lowermost portion of reservoir	10	10	0		AD	NC	NC		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	10	10	2		AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	10	10	2		AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
	0826_01	Lowermost portion of reservoir	20	20	2		AD	NC	NC		No
Nitrate	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	20	20	6		AD	CS	CS		No

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General Use											
Nutrient Screening Levels											
Nitrate	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	20	20	7		AD	CS	CS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	12	12	5		AD	CS	CS		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Orthophosphorus	0826_01	Lowermost portion of reservoir	20	20	1		AD	NC	NC		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	21	21	1		AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	21	21	1		AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	11	11	0		AD	NC	NC		No
Total Phosphorus	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
	0826_01	Lowermost portion of reservoir	13	13	0		AD	NC	NC		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	13	13	0		AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	13	13	0		AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

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General Use

Water Temperature

Temperature	0826_01	Lowermost portion of reservoir	62	62	0	AD	FS	FS		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	56	0	0	AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	56	56	0	AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	12	12	0	AD	FS	FS		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

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Public Water Supply Use

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0826_01	Lowermost portion of reservoir				OE	NC	NC		No
	0826_02	Morehead Creek cove				OE	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	NC	NC		No
	0826_04	North Main Slough cove				OE	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	NC	NC		No
	0826_08	Remainder of reservoir				OE	NC	NC		No
Sulfate	0826_01	Lowermost portion of reservoir				OE	NC	NC		No
	0826_02	Morehead Creek cove				OE	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	NC	NC		No
	0826_04	North Main Slough cove				OE	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	NC	NC		No
	0826_08	Remainder of reservoir				OE	NC	NC		No
Total Dissolved Solids	0826_01	Lowermost portion of reservoir				OE	NC	NC		No
	0826_02	Morehead Creek cove				OE	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	NC	NC		No
	0826_04	North Main Slough cove				OE	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Total Dissolved Solids	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	NC	NC		No
	0826_08	Remainder of reservoir				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0826_01	Lowermost portion of reservoir				OE	FS	FS		No
	0826_02	Morehead Creek cove				OE	FS	FS		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	FS	FS		No
	0826_04	North Main Slough cove				OE	FS	FS		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	FS	FS		No
	0826_08	Remainder of reservoir				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0826_01	Lowermost portion of reservoir				OE	NC	NC		No
	0826_02	Morehead Creek cove				OE	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	NC	NC		No
	0826_04	North Main Slough cove				OE	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	NC	NC		No
	0826_08	Remainder of reservoir				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization	0826_01	Lowermost portion of reservoir				OE	NC	NC		No
	0826_02	Morehead Creek cove				OE	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	NC	NC		No
	0826_04	North Main Slough cove				OE	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	NC	NC		No
	0826_08	Remainder of reservoir				OE	NC	NC		No
Taste and Odor	0826_01	Lowermost portion of reservoir				OE	NC	NC		No
	0826_02	Morehead Creek cove				OE	NC	NC		No
	0826_03	Lower portion of reservoir north of Oak Grove Park				OE	NC	NC		No
	0826_04	North Main Slough cove				OE	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park				OE	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park				OE	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park				OE	NC	NC		No
	0826_08	Remainder of reservoir				OE	NC	NC		No

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0826_01	Lowermost portion of reservoir	102	102		25.0	AD	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	102	102			AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	102	102		25.0	AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	102	102		25.0	AD	NC	NC		No
Sulfate	0826_01	Lowermost portion of reservoir	18	18		32.0	AD	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	18	18		32.0	AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	18	18		32.0	AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	18	18		32.0	AD	NC	NC		No
Total Dissolved Solids	0826_01	Lowermost portion of reservoir	186	186		219.0	AD	NC	NC		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	186	186		219.0	AD	NC	NC		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	186	186		219.0	AD	NC	NC		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	186	186		219.0	AD	NC	NC		No

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Segment ID: 0826 Water body name: Grapevine Lake
Water body type: Reservoir Water body size: 7,380.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	0826_01	Lowermost portion of reservoir	72	72		AD	FS	FS		No
	0826_02	Morehead Creek cove	72	72		AD	FS	FS		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	72	72		AD	FS	FS		No
	0826_04	North Main Slough cove	72	72		AD	FS	FS		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	72	72		AD	FS	FS		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	72	72		AD	FS	FS		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	72	72		AD	FS	FS		No
	0826_08	Remainder of reservoir	72	72		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

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Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Atrazine	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
MTBE	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No

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Segment ID: 0826 **Water body name:** Grapevine Lake

Water body type: Reservoir

Water body size: 7,380.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

MTBE	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No
Perchlorate	0826_01	Lowermost portion of reservoir	0	0		ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0		ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0		ID	NA	NA		No
	0826_04	North Main Slough cove	0	0		ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0		ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0		ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0		ID	NA	NA		No

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Recreation Use											
Bacteria Geomean											
E. coli	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0826_01	Lowermost portion of reservoir	2	2		1.0	ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	2	2		1.0	ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	2	2		1.0	ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Recreation Use											
Bacteria Single Sample											
E. coli	0826_01	Lowermost portion of reservoir	0	0			ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	0	0			ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	0	0			ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0826_01	Lowermost portion of reservoir	2	2	0		ID	NA	NA		No
	0826_02	Morehead Creek cove	0	0			ID	NA	NA		No
	0826_03	Lower portion of reservoir north of Oak Grove Park	0	0			ID	NA	NA		No
	0826_04	North Main Slough cove	0	0			ID	NA	NA		No
	0826_05	Middle portion of reservoir east of Meadowmere Park	2	2	0		ID	NA	NA		No
	0826_06	Middle portion of reservoir southeast of Walnut Grove Park	0	0			ID	NA	NA		No
	0826_07	Upper portion of reservoir east of Marshall Creek Park	2	2	0		ID	NA	NA		No
	0826_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0826A **Water body name:** Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 76.8 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0826A_01	Lower 7.9 miles of creek	7	7			LD	NC	NC		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	18	18	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0826A_01	Lower 7.9 miles of creek	7	7			LD	NC	NC		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	18	18			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0826A_01	Lower 7.9 miles of creek	0	0			ID	NA	NA		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0			ID	NA	NA		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0826A_01	Lower 7.9 miles of creek	0	0			ID	NA	NA		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0			ID	NA	NA		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0826A_01	Lower 7.9 miles of creek	54	54	0		AD	FS	FS		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	53	53	1		AD	FS	FS		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No

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Segment ID: 0826A **Water body name:** Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 76.8 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0826A_01	Lower 7.9 miles of creek	54	54	2	AD	NC	NC		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	53	53	6	AD	NC	NC		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0		ID	NA	NA		No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0826A_01	Lower 7.9 miles of creek	0	0		AD	NA	NA		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0		AD	NA	NA		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0		AD	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0		AD	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0826A_01	Lower 7.9 miles of creek	25	25		AD	FS	FS		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	25	25		AD	FS	FS		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	25	25		AD	FS	FS		No
	0826A_04	Upper 20.8 miles of creek	25	25		AD	FS	FS		No

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Water body type: Freshwater Stream

Water body size: 76.8 Miles

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General Use											
Nutrient Screening Levels											
Ammonia	0826A_01	Lower 7.9 miles of creek	16	16	0		AD	NC	NC		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	20	20	0		AD	NC	NC		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Chlorophyll-a	0826A_01	Lower 7.9 miles of creek	0	0			ID	NA	NA		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0			ID	NA	NA		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Nitrate	0826A_01	Lower 7.9 miles of creek	15	15	5		AD	CS	CS		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	19	19	0		AD	NC	NC		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Orthophosphorus	0826A_01	Lower 7.9 miles of creek	15	15	4		AD	NC	NC		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	18	18	0		AD	NC	NC		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Total Phosphorus	0826A_01	Lower 7.9 miles of creek	15	15	2		AD	NC	NC		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	10	10	0		AD	NC	NC		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0826A **Water body name:** Denton Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 76.8 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0826A_01	Lower 7.9 miles of creek	0	0			ID	NA	NA		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0			ID	NA	NA		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Fecal coliform	0826A_01	Lower 7.9 miles of creek	30	30		60.0	AD	FS	FS		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	21	21		150.0	AD	FS	FS		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0826A_01	Lower 7.9 miles of creek	0	0			ID	NA	NA		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	0	0			ID	NA	NA		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No
Fecal coliform	0826A_01	Lower 7.9 miles of creek	30	30	5		AD	FS	FS		No
	0826A_02	15.7 miles upstream to 7.4 miles down stream of FM 156	21	21	5		AD	FS	FS		No
	0826A_03	9.3 miles upstream to 15.7 miles downstream of Greenwood Rd.	0	0			ID	NA	NA		No
	0826A_04	Upper 20.8 miles of creek	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0826C		Water body name: <u>Henrietta Creek (unclassified water body)</u>										
Water body type: Freshwater Stream		Water body size: 3.0 Miles										
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Acute Toxic Substances in water												
Multiple Constituents	0826C_01	Entire segment		8	8			LD	NC	NC		No
Chronic Toxic Substances in water												
Multiple Constituents	0826C_01	Entire segment		8	8			LD	NC	NC		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0826C_01	Entire segment		0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0826C_01	Entire segment		0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0826C_01	Entire segment		9	9	0		LD	NC	NC		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0826C_01	Entire segment		9	9	0		LD	NC	NC		No
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0826C_01	Entire segment		0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0826C_01	Entire segment		8	8			LD	NC	NC		No
<u>General Use</u>												
Nutrient Screening Levels												
Ammonia	0826C_01	Entire segment		9	9	0		LD	NC	NC		No
Chlorophyll-a	0826C_01	Entire segment		0	0			ID	NA	NA		No
Nitrate	0826C_01	Entire segment		9	9	1		LD	NC	NC		No
Orthophosphorus	0826C_01	Entire segment		8	8	0		LD	NC	NC		No
Total Phosphorus	0826C_01	Entire segment		0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0826C Water body name: Henrietta Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 3.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0826C_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0826C_01	Entire segment	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0826C_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0826C_01	Entire segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0827A		Water body name: <u>White Rock Creek (unclassified water body)</u>										
Water body type: Freshwater Stream		Water body size: 10.0 Miles										
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0827A_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0827A_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0827A_01	Entire segment.	51	51	0			AD	FS	FS		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0827A_01	Entire segment.	51	51	1			AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0827A_01	Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0827A_01	Entire segment.	46	46				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
Ammonia	0827A_01	Entire segment.	46	46	0			AD	NC	NC		No
Chlorophyll-a	0827A_01	Entire segment.	0	0				ID	NA	NA		No
Nitrate	0827A_01	Entire segment.	49	49	20			AD	CS	CS		No
Orthophosphorus	0827A_01	Entire segment.	49	49	3			AD	NC	NC		No
Total Phosphorus	0827A_01	Entire segment.	49	49	1			AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0827A Water body name: White Rock Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 10.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0827A_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0827A_01	Entire segment.	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0827A_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0827A_01	Entire segment.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
Chronic Toxic Substances in water											
Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0			ID	FS	FS		No
	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0			ID	FS	FS		No
	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0828_01	Lowermost portion of lake along western half of dam	10	10	0		AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	21	21	0		AD	FS	FS		No
	0828_03	Western half of lower portion of lake	10	10	0		AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	10	10	0		AD	FS	FS		No
	0828_05	Western half of upper portion of lake	21	21	0		AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	21	21	0		AD	FS	FS		No
	0828_07	Uppermost portion of lake	21	21	0		AD	FS	FS		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0828_01	Lowermost portion of lake along western half of dam	10	10	0		AD	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam	21	21	0		AD	NC	NC		No
	0828_03	Western half of lower portion of lake	10	10	0		AD	NC	NC		No
	0828_04	Eastern half of lower portion of lake	10	10	0		AD	NC	NC		No
	0828_05	Western half of upper portion of lake	21	21	0		AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	21	21	0		AD	NC	NC		No
	0828_07	Uppermost portion of lake	21	21	0		AD	NC	NC		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam	0	0		ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0		ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0		ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0		ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0		ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	0	0		ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0		ID	NA	NA		No
	0828_08	Remainder of lake	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam	21	21		AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	21	21		AD	FS	FS		No
	0828_03	Western half of lower portion of lake	21	21		AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	21	21		AD	FS	FS		No
	0828_05	Western half of upper portion of lake	21	21		AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	21	21		AD	FS	FS		No
	0828_07	Uppermost portion of lake	21	21		AD	FS	FS		No
	0828_08	Remainder of lake	21	21		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0828_01	Lowermost portion of lake along western half of dam	74	74		16.0	AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	74	74		16.0	AD	FS	FS		No
	0828_03	Western half of lower portion of lake	74	74		16.0	AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	74	74		16.0	AD	FS	FS		No
	0828_05	Western half of upper portion of lake	74	74		16.0	AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	74	74		16.0	AD	FS	FS		No
	0828_07	Uppermost portion of lake	74	74		16.0	AD	FS	FS		No
Sulfate	0828_01	Lowermost portion of lake along western half of dam	38	38		28.0	AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	38	38		28.0	AD	FS	FS		No
	0828_03	Western half of lower portion of lake	38	38		28.0	AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	38	38		28.0	AD	FS	FS		No
	0828_05	Western half of upper portion of lake	38	38		28.0	AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	38	38		28.0	AD	FS	FS		No
	0828_07	Uppermost portion of lake	38	38		28.0	AD	FS	FS		No
Total Dissolved Solids	0828_01	Lowermost portion of lake along western half of dam	111	111		188.0	AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	111	111		188.0	AD	FS	FS		No
	0828_03	Western half of lower portion of lake	111	111		188.0	AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	111	111		188.0	AD	FS	FS		No
	0828_05	Western half of upper portion of lake	111	111		188.0	AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	111	111		188.0	AD	FS	FS		No
	0828_07	Uppermost portion of lake	111	111		188.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
High pH											
pH	0828_01	Lowermost portion of lake along western half of dam	10	10	0		AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	21	21			AD	FS	FS		No
	0828_03	Western half of lower portion of lake	10	10	0		AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	10	10	0		AD	FS	FS		No
	0828_05	Western half of upper portion of lake	21	21	0		AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	21	21	0		AD	FS	FS		No
	0828_07	Uppermost portion of lake	21	21	0		AD	FS	FS		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Low pH											
pH	0828_01	Lowermost portion of lake along western half of dam	10	10	0		AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	21	21	0		AD	FS	FS		No
	0828_03	Western half of lower portion of lake	10	10	0		AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	10	10	0		AD	FS	FS		No
	0828_05	Western half of upper portion of lake	21	21	0		AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	21	21	0		AD	FS	FS		No
	0828_07	Uppermost portion of lake	21	21	0		AD	FS	FS		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	20	20	1		AD	NC	NC		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NC	NC		No
	0828_05	Western half of upper portion of lake	16	16	0		AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	12	12	0		AD	NC	NC		No
	0828_07	Uppermost portion of lake	20	20	1		AD	NC	NC		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Chlorophyll-a	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	12	12	9		AD	CS	CS		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NC	NC		No
	0828_05	Western half of upper portion of lake	7	7	4		LD	CS	CS		No
	0828_06	Eastern half of upper portion of lake	12	12	6		AD	CS	CS		No
	0828_07	Uppermost portion of lake	12	12	1		AD	NC	NC		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Nitrate	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	20	20	0		AD	NC	NC		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NC	NC		No
	0828_05	Western half of upper portion of lake	15	15	0		AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	12	12	1		AD	NC	NC		No
	0828_07	Uppermost portion of lake	19	19	3		AD	NC	NC		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Orthophosphorus	0828_01	Lowermost portion of lake along western half of dam	0	0		ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	19	19	0	AD	NC	NC		No
	0828_03	Western half of lower portion of lake	0	0		ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0		ID	NC	NC		No
	0828_05	Western half of upper portion of lake	16	16	0	AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	11	11	0	AD	NC	NC		No
	0828_07	Uppermost portion of lake	19	19	1	AD	NC	NC		No
	0828_08	Remainder of lake	0	0		ID	NA	NA		No
Total Phosphorus	0828_01	Lowermost portion of lake along western half of dam	0	0		ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	12	12	0	AD	NC	NC		No
	0828_03	Western half of lower portion of lake	0	0		ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0		ID	NC	NC		No
	0828_05	Western half of upper portion of lake	13	13	0	AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	12	12	0	AD	NC	NC		No
	0828_07	Uppermost portion of lake	12	12	1	AD	NC	NC		No
	0828_08	Remainder of lake	0	0		ID	NA	NA		No

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General Use

Water Temperature

Temperature	0828_01	Lowermost portion of lake along western half of dam	10	10	1	AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	21	21	0	AD	FS	FS		No
	0828_03	Western half of lower portion of lake	10	10	1	AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	10	10	1	AD	FS	FS		No
	0828_05	Western half of upper portion of lake	21	21	0	AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	21	21	0	AD	FS	FS		No
	0828_07	Uppermost portion of lake	21	21	0	AD	FS	FS		No
	0828_08	Remainder of lake	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
	0828_03	Western half of lower portion of lake					OE	NC	NC		No
	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
	0828_05	Western half of upper portion of lake					OE	NC	NC		No
	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
	0828_07	Uppermost portion of lake					OE	NC	NC		No
	0828_08	Remainder of lake					OE	NC	NC		No
Sulfate	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
	0828_03	Western half of lower portion of lake					OE	NC	NC		No
	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
	0828_05	Western half of upper portion of lake					OE	NC	NC		No
	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
	0828_07	Uppermost portion of lake					OE	NC	NC		No
	0828_08	Remainder of lake					OE	NC	NC		No
Total Dissolved Solids	0828_01	Lowermost portion of lake along western half of dam					OE	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam					OE	NC	NC		No
	0828_03	Western half of lower portion of lake					OE	NC	NC		No
	0828_04	Eastern half of lower portion of lake					OE	NC	NC		No
	0828_05	Western half of upper portion of lake					OE	NC	NC		No
	0828_06	Eastern half of upper portion of lake					OE	NC	NC		No
	0828_07	Uppermost portion of lake					OE	NC	NC		No
	0828_08	Remainder of lake					OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam				OE	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam				OE	FS	FS		No
	0828_03	Western half of lower portion of lake				OE	FS	FS		No
	0828_04	Eastern half of lower portion of lake				OE	FS	FS		No
	0828_05	Western half of upper portion of lake				OE	FS	FS		No
	0828_06	Eastern half of upper portion of lake				OE	FS	FS		No
	0828_07	Uppermost portion of lake				OE	FS	FS		No
	0828_08	Remainder of lake				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam				OE	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam				OE	NC	NC		No
	0828_03	Western half of lower portion of lake				OE	NC	NC		No
	0828_04	Eastern half of lower portion of lake				OE	NC	NC		No
	0828_05	Western half of upper portion of lake				OE	NC	NC		No
	0828_06	Eastern half of upper portion of lake				OE	NC	NC		No
	0828_07	Uppermost portion of lake				OE	NC	NC		No
	0828_08	Remainder of lake				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Public Water Supply Use

Increased cost for treatment

Demineralization	0828_01	Lowermost portion of lake along western half of dam				OE	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam				OE	NC	NC		No
	0828_03	Western half of lower portion of lake				OE	NC	NC		No
	0828_04	Eastern half of lower portion of lake				OE	NC	NC		No
	0828_05	Western half of upper portion of lake				OE	NC	NC		No
	0828_06	Eastern half of upper portion of lake				OE	NC	NC		No
	0828_07	Uppermost portion of lake				OE	NC	NC		No
	0828_08	Remainder of lake				OE	NC	NC		No
Taste and Odor	0828_01	Lowermost portion of lake along western half of dam				OE	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam				OE	NC	NC		No
	0828_03	Western half of lower portion of lake				OE	NC	NC		No
	0828_04	Eastern half of lower portion of lake				OE	NC	NC		No
	0828_05	Western half of upper portion of lake				OE	NC	NC		No
	0828_06	Eastern half of upper portion of lake				OE	NC	NC		No
	0828_07	Uppermost portion of lake				OE	NC	NC		No
	0828_08	Remainder of lake				OE	NC	NC		No

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Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0828_01	Lowermost portion of lake along western half of dam	74	74		16.0	AD	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam	74	74		16.0	AD	NC	NC		No
	0828_03	Western half of lower portion of lake	74	74		16.0	AD	NC	NC		No
	0828_04	Eastern half of lower portion of lake	74	74		16.0	AD	NC	NC		No
	0828_05	Western half of upper portion of lake	74	74		16.0	AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	74	74		16.0	AD	NC	NC		No
	0828_07	Uppermost portion of lake	74	74		16.0	AD	NC	NC		No
Sulfate	0828_01	Lowermost portion of lake along western half of dam	38	38		28.0	AD	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam	38	38		28.0	AD	NC	NC		No
	0828_03	Western half of lower portion of lake	38	38		28.0	AD	NC	NC		No
	0828_04	Eastern half of lower portion of lake	38	38		28.0	AD	NC	NC		No
	0828_05	Western half of upper portion of lake	38	38			AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	38	38		28.0	AD	NC	NC		No
	0828_07	Uppermost portion of lake	38	38		28.0	AD	NC	NC		No
Total Dissolved Solids	0828_01	Lowermost portion of lake along western half of dam	111	111		188.0	AD	NC	NC		No
	0828_02	Lowermost portion of lake along eastern half of dam	111	111		188.0	AD	NC	NC		No
	0828_03	Western half of lower portion of lake	111	111		188.0	AD	NC	NC		No
	0828_04	Eastern half of lower portion of lake	111	111		188.0	AD	NC	NC		No
	0828_05	Western half of upper portion of lake	111	111		188.0	AD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	111	111		188.0	AD	NC	NC		No
	0828_07	Uppermost portion of lake	111	111		188.0	AD	NC	NC		No

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Segment ID: 0828 Water body name: Lake Arlington
Water body type: Reservoir Water body size: 2,275.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water HH criteria for PWS average

Multiple Constituents	0828_01	Lowermost portion of lake along western half of dam	66	66		AD	FS	FS		No
	0828_02	Lowermost portion of lake along eastern half of dam	66	66		AD	FS	FS		No
	0828_03	Western half of lower portion of lake	66	66		AD	FS	FS		No
	0828_04	Eastern half of lower portion of lake	66	66		AD	FS	FS		No
	0828_05	Western half of upper portion of lake	66	66		AD	FS	FS		No
	0828_06	Eastern half of upper portion of lake	66	66		AD	FS	FS		No
	0828_07	Uppermost portion of lake	66	66		AD	FS	FS		No
	0828_08	Remainder of lake	66	66		AD	FS	FS		No

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Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Atrazine	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
MTBE	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0			ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0			ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	0	0			ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0			ID	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	0828_01	Lowermost portion of lake along western half of dam	0	0		ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	0	0		ID	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0		ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0		ID	NA	NA		No
	0828_05	Western half of upper portion of lake	0	0		ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	0	0		ID	NA	NA		No
	0828_07	Uppermost portion of lake	0	0		ID	NA	NA		No
	0828_08	Remainder of lake	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	11	11		5.0	AD	FS	FS		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	6	6		16.0	LD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	11	11		12.0	AD	FS	FS		No
	0828_07	Uppermost portion of lake	11	11		74.0	AD	FS	FS		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Fecal coliform	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	5	5		9.0	SM	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	2	2		31.0	ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	5	5		36.0	SM	NA	NA		No
	0828_07	Uppermost portion of lake	5	5		55.0	SM	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

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Segment ID: 0828 **Water body name:** Lake Arlington

Water body type: Reservoir

Water body size: 2,275.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Single Sample											
E. coli	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	11	11	0		AD	FS	FS		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	6	6	0		LD	NC	NC		No
	0828_06	Eastern half of upper portion of lake	11	11	0		AD	FS	FS		No
	0828_07	Uppermost portion of lake	11	11	0		AD	FS	FS		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No
Fecal coliform	0828_01	Lowermost portion of lake along western half of dam	0	0			ID	NA	NA		No
	0828_02	Lowermost portion of lake along eastern half of dam	5	5	0		SM	NA	NA		No
	0828_03	Western half of lower portion of lake	0	0			ID	NA	NA		No
	0828_04	Eastern half of lower portion of lake	0	0			ID	NA	NA		No
	0828_05	Western half of upper portion of lake	2	2	0		ID	NA	NA		No
	0828_06	Eastern half of upper portion of lake	5	5	0		SM	NA	NA		No
	0828_07	Uppermost portion of lake	5	5	0		SM	NA	NA		No
	0828_08	Remainder of lake	0	0			ID	NA	NA		No

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Segment ID: 0828A **Water body name:** Village Creek

Water body type: Freshwater Stream

Water body size: 23.2 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0828A_01	From Lake Arlington to the headwaters	22	22	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0828A_01	From Lake Arlington to the headwaters	22	22			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0828A_01	From Lake Arlington to the headwaters	24	24	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0828A_01	From Lake Arlington to the headwaters	24	24	0		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA		No
General Use											
Nutrient Screening Levels											
Ammonia	0828A_01	From Lake Arlington to the headwaters	11	11	0		AD	NC	NC		No
Chlorophyll-a	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA		No
Nitrate	0828A_01	From Lake Arlington to the headwaters	10	10	0		AD	NC	NC		No
Orthophosphorus	0828A_01	From Lake Arlington to the headwaters	10	10	0		AD	NC	NC		No
Total Phosphorus	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0828A Water body name: Village Creek
Water body type: Freshwater Stream Water body size: 23.2 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0828A_01	From Lake Arlington to the headwaters	12	12		96.0	AD	FS	FS	No
Fecal coliform	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA	No

Bacteria Single Sample

E. coli	0828A_01	From Lake Arlington to the headwaters	12	12	1		AD	FS	FS	No
Fecal coliform	0828A_01	From Lake Arlington to the headwaters	0	0			ID	NA	NA	No

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Segment ID: 0829 **Water body name:** Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0829_01	Lower mile of segment	0	0		ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0		ID	NA	NA		No
	0829_03	Upper 4 miles	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0829_01	Lower mile of segment	0	0		ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0		ID	NA	NA		No
	0829_03	Upper 4 miles	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0829_01	Lower mile of segment	0	0		ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20	0	AD	FS	FS		No
	0829_03	Upper 4 miles	0	0		ID	NA	NA		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0829_01	Lower mile of segment	0	0		ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20	0	AD	NC	NC		No
	0829_03	Upper 4 miles	0	0		ID	NA	NA		No

Toxic Substances in sediment

Iron	0829_01	Lower mile of segment	7	7		LD	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road	7	7		LD	NC	NC		No
	0829_03	Upper 4 miles	7	7		LD	NC	NC		No

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Segment ID: 0829 Water body name: Clear Fork Trinity River Below Benbrook Lake
Water body type: Freshwater Stream Water body size: 14.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0829_01	Lower mile of segment	5	5		LD	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road	5	5		LD	NC	NC		No
	0829_03	Upper 4 miles	5	5		LD	NC	NC		No

DSHS Advisories, Closures, and Risk Assessments

PCBs	0829_01	Lower mile of segment				OE	NS	NS	5a	No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0829_01	Lower mile of segment	0	0		ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0		ID	NA	NA		No
	0829_03	Upper 4 miles	0	0		ID	NA	NA		No

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Segment ID: 0829 **Water body name:** Clear Fork Trinity River Below Benbrook Lake

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Water body size: 14.0 Miles

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General Use

Dissolved Solids

Chloride	0829_01	Lower mile of segment	20	20		22.0	AD	FS	FS	No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20		22.0	AD	FS	FS	No
	0829_03	Upper 4 miles	20	20		22.0	AD	FS	FS	No
Sulfate	0829_01	Lower mile of segment	20	20		43.0	AD	FS	FS	No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20		43.0	AD	FS	FS	No
	0829_03	Upper 4 miles	20	20		43.0	AD	FS	FS	No
Total Dissolved Solids	0829_01	Lower mile of segment	28	28		294.0	AD	FS	FS	No
	0829_02	9 mile reach near Bryant-Irvin Road	28	28		294.0	AD	FS	FS	No
	0829_03	Upper 4 miles	28	28		294.0	AD	FS	FS	No

High pH

pH	0829_01	Lower mile of segment	0	0			ID	NA	NA	No
	0829_02	9 mile reach near Bryant-Irvin Road	21	21	0		AD	FS	FS	No
	0829_03	Upper 4 miles	0	0			ID	NA	NA	No

Low pH

pH	0829_01	Lower mile of segment	0	0			ID	NA	NA	No
	0829_02	9 mile reach near Bryant-Irvin Road	21	21	0		AD	FS	FS	No
	0829_03	Upper 4 miles	0	0			ID	NA	NA	No

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General Use											
Nutrient Screening Levels											
Ammonia	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20	0		AD	NC	NC		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Chlorophyll-a	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	19	19	0		AD	NC	NC		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Nitrate	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20	0		AD	NC	NC		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Orthophosphorus	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	19	19	0		AD	NC	NC		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Total Phosphorus	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20	0		AD	NC	NC		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	21	21	0		AD	FS	FS		No
	0829_03	Upper 4 miles	9	9	0		LD	NC	NC		No

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Water body size: 14.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0829_01	Lower mile of segment					OE	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
	0829_03	Upper 4 miles					OE	NC	NC		No
Sulfate	0829_01	Lower mile of segment					OE	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
	0829_03	Upper 4 miles					OE	NC	NC		No
Total Dissolved Solids	0829_01	Lower mile of segment					OE	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
	0829_03	Upper 4 miles					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0829_01	Lower mile of segment					OE	FS	FS		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	FS	FS		No
	0829_03	Upper 4 miles					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0829_01	Lower mile of segment					OE	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
	0829_03	Upper 4 miles					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0829_01	Lower mile of segment					OE	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
	0829_03	Upper 4 miles					OE	NC	NC		No
Taste and Odor	0829_01	Lower mile of segment					OE	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road					OE	NC	NC		No
	0829_03	Upper 4 miles					OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0829 **Water body name:** Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0829_01	Lower mile of segment	20	20			AD	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20		22.0	AD	NC	NC		No
	0829_03	Upper 4 miles	20	20		22.0	AD	NC	NC		No
Sulfate	0829_01	Lower mile of segment	20	20		43.0	AD	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20		43.0	AD	NC	NC		No
	0829_03	Upper 4 miles	20	20		43.0	AD	NC	NC		No
Total Dissolved Solids	0829_01	Lower mile of segment	20	20			AD	NC	NC		No
	0829_02	9 mile reach near Bryant-Irvin Road	28	28		294.0	AD	NC	NC		No
	0829_03	Upper 4 miles	28	28		294.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0829_01	Lower mile of segment	20	20			AD	FS	FS		No
	0829_02	9 mile reach near Bryant-Irvin Road	20	20			AD	FS	FS		No
	0829_03	Upper 4 miles	20	20			AD	FS	FS		No
Surface Water Toxic Substances average concern											
Alachlor	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Atrazine	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
MTBE	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Perchlorate	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	0	0			ID	NA	NA		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0829 **Water body name:** Clear Fork Trinity River Below Benbrook Lake

Water body type: Freshwater Stream

Water body size: 14.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	15	15		84.0	AD	FS	FS		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Fecal coliform	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	14	14		155.0	SM	NA	NA		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	15	15	3		AD	FS	FS		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No
Fecal coliform	0829_01	Lower mile of segment	0	0			ID	NA	NA		No
	0829_02	9 mile reach near Bryant-Irvin Road	14	14	4		SM	NA	NA		No
	0829_03	Upper 4 miles	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0829A		Water body name: Lake Como (unclassified water body)										
Water body type: Reservoir		Water body size: 15.0 Acres										
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0829A_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0829A_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0829A_01	Entire lake	0	0				ID	NA	NA		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0829A_01	Entire lake	0	0				ID	NA	NA		No
Toxic Substances in sediment												
Iron	0829A_01	Entire lake	3	3	0			ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0829A_01	Entire lake	5	5	0			LD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments												
Chlordane	0829A_01	Entire lake						OE	NS	NS	4a	No
DDE	0829A_01	Entire lake						OE	NS	NS	4a	No
Dieldrin	0829A_01	Entire lake						OE	NS	NS	4a	No
PCBs	0829A_01	Entire lake						OE	NS	NS	4a	No
General Use												
Nutrient Screening Levels												
Ammonia	0829A_01	Entire lake	0	0				ID	NA	NA		No
Chlorophyll-a	0829A_01	Entire lake	0	0				ID	NA	NA		No
Nitrate	0829A_01	Entire lake	0	0				ID	NA	NA		No
Orthophosphorus	0829A_01	Entire lake	0	0				ID	NA	NA		No
Total Phosphorus	0829A_01	Entire lake	0	0				ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0829A Water body name: Lake Como (unclassified water body)
Water body type: Reservoir Water body size: 15.0 Acres

		<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
		<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>

Recreation Use

Bacteria Geomean

E. coli	0829A_01	Entire lake	0	0		ID	NA	NA		No
Fecal coliform	0829A_01	Entire lake	0	0		ID	NA	NA		No
Bacteria Single Sample										
E. coli	0829A_01	Entire lake	0	0		ID	NA	NA		No
Fecal coliform	0829A_01	Entire lake	0	0		ID	NA	NA		No

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Segment ID: 0830 **Water body name:** Benbrook Lake

Water body type: Reservoir

Water body size: 3,770.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0830_01	Lower portion of reservoir	0	0	0		ID	NA	NA		No
	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0830_01	Lower portion of reservoir	0	0	0		ID	NA	NA		No
	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0830_01	Lower portion of reservoir	20	20	1		AD	FS	FS		No
	0830_02	Middle portion of reservoir	20	20	0		AD	FS	FS		No
	0830_03	Upper portion of reservoir	20	20	0		AD	FS	FS		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0830_01	Lower portion of reservoir	20	20	3		AD	NC	NC		No
	0830_02	Middle portion of reservoir	20	20	1		AD	NC	NC		No
	0830_03	Upper portion of reservoir	20	20	1		AD	NC	NC		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No

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General Use											
Dissolved Solids											
Chloride	0830_01	Lower portion of reservoir	43	43		18.0	AD	FS	FS		No
	0830_02	Middle portion of reservoir	43	43		18.0	AD	FS	FS		No
	0830_03	Upper portion of reservoir	43	43		18.0	AD	FS	FS		No
	0830_04	Remainder of reservoir	43	43		18.0	AD	FS	FS		No
Sulfate	0830_01	Lower portion of reservoir	19	19		33.0	AD	FS	FS		No
	0830_02	Middle portion of reservoir	19	19		33.0	AD	FS	FS		No
	0830_03	Upper portion of reservoir	19	19		33.0	AD	FS	FS		No
	0830_04	Remainder of reservoir	19	19		33.0	AD	FS	FS		No
Total Dissolved Solids	0830_01	Lower portion of reservoir	60	60		193.0	AD	FS	FS		No
	0830_02	Middle portion of reservoir	60	60		193.0	AD	FS	FS		No
	0830_03	Upper portion of reservoir	60	60		193.0	AD	FS	FS		No
	0830_04	Remainder of reservoir	60	60		193.0	AD	FS	FS		No
High pH											
pH	0830_01	Lower portion of reservoir	20	20	0		AD	FS	FS		No
	0830_02	Middle portion of reservoir	20	20	0		AD	FS	FS		No
	0830_03	Upper portion of reservoir	20	20	0		AD	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Low pH											
pH	0830_01	Lower portion of reservoir	20	20	0		AD	FS	FS		No
	0830_02	Middle portion of reservoir	20	20	0		AD	FS	FS		No
	0830_03	Upper portion of reservoir	20	20	0		AD	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0830 **Water body name:** Benbrook Lake

Water body type: Reservoir

Water body size: 3,770.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0830_02	Middle portion of reservoir	20	20	9		AD	CS	CS		No
	0830_03	Upper portion of reservoir	20	20	5		AD	NC	NC		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0830_01	Lower portion of reservoir	20	20	5		AD	NC	NC		No
	0830_02	Middle portion of reservoir	20	20	5		AD	NC	NC		No
	0830_03	Upper portion of reservoir	20	20	7		AD	CS	CS		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Nitrate	0830_01	Lower portion of reservoir	19	19	1		AD	NC	NC		No
	0830_02	Middle portion of reservoir	19	19	1		AD	NC	NC		No
	0830_03	Upper portion of reservoir	19	19	1		AD	NC	NC		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Orthophosphorus	0830_01	Lower portion of reservoir	20	20	0		AD	NC	NC		No
	0830_02	Middle portion of reservoir	20	20	0		AD	NC	NC		No
	0830_03	Upper portion of reservoir	20	20	0		AD	NC	NC		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Total Phosphorus	0830_01	Lower portion of reservoir	20	20	0		AD	NC	NC		No
	0830_02	Middle portion of reservoir	19	19	0		AD	NC	NC		No
	0830_03	Upper portion of reservoir	19	19	0		AD	NC	NC		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0830_01	Lower portion of reservoir	20	20	0		AD	FS	FS		No
	0830_02	Middle portion of reservoir	20	20	0		AD	FS	FS		No
	0830_03	Upper portion of reservoir	20	20	0		AD	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0830 **Water body name:** Benbrook Lake

Water body type: Reservoir

Water body size: 3,770.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0830_01	Lower portion of reservoir				OE	NC	NC		No
Sulfate	0830_01	Lower portion of reservoir				OE	NC	NC		No
	0830_02	Middle portion of reservoir				OE	NC	NC		No
	0830_03	Upper portion of reservoir				OE	NC	NC		No
	0830_04	Remainder of reservoir				OE	NC	NC		No
Total Dissolved Solids	0830_01	Lower portion of reservoir				OE	NC	NC		No
	0830_02	Middle portion of reservoir				OE	NC	NC		No
	0830_03	Upper portion of reservoir				OE	NC	NC		No
	0830_04	Remainder of reservoir				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0830_01	Lower portion of reservoir				OE	FS	FS		No
	0830_02	Middle portion of reservoir				OE	FS	FS		No
	0830_03	Upper portion of reservoir				OE	FS	FS		No
	0830_04	Remainder of reservoir				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0830_01	Lower portion of reservoir				OE	NC	NC		No
	0830_02	Middle portion of reservoir				OE	NC	NC		No
	0830_03	Upper portion of reservoir				OE	NC	NC		No
	0830_04	Remainder of reservoir				OE	NC	NC		No

Increased cost for treatment

Demineralization	0830_01	Lower portion of reservoir				OE	NC	NC		No
	0830_02	Middle portion of reservoir				OE	NC	NC		No
	0830_03	Upper portion of reservoir				OE	NC	NC		No
	0830_04	Remainder of reservoir				OE	NC	NC		No
Taste and Odor	0830_01	Lower portion of reservoir				OE	NC	NC		No
	0830_02	Middle portion of reservoir				OE	NC	NC		No
	0830_03	Upper portion of reservoir				OE	NC	NC		No
	0830_04	Remainder of reservoir				OE	NC	NC		No

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Segment ID: 0830 **Water body name:** Benbrook Lake

Water body type: Reservoir

Water body size: 3,770.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0830_01	Lower portion of reservoir	43	43		18.0	AD	NC	NC		No
	0830_02	Middle portion of reservoir	43	43		18.0	AD	NC	NC		No
	0830_03	Upper portion of reservoir	43	43		18.0	AD	NC	NC		No
Sulfate	0830_01	Lower portion of reservoir	19	19		33.0	AD	NC	NC		No
	0830_02	Middle portion of reservoir	19	19		33.0	AD	NC	NC		No
	0830_03	Upper portion of reservoir	19	19		33.0	AD	NC	NC		No
Total Dissolved Solids	0830_01	Lower portion of reservoir	60	60		193.0	AD	NC	NC		No
	0830_02	Middle portion of reservoir	60	60		193.0	AD	NC	NC		No
	0830_03	Upper portion of reservoir	60	60		193.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Nitrate	0830_01	Lower portion of reservoir	57	57		0.0	AD	FS	FS		No
	0830_02	Middle portion of reservoir	57	57		0.0	AD	FS	FS		No
	0830_03	Upper portion of reservoir	57	57		0.0	AD	FS	FS		No
	0830_04	Remainder of reservoir	57	57		0.0	AD	FS	FS		No
Surface Water Toxic Substances average concern											
Alachlor	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Atrazine	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
MTBE	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No
Perchlorate	0830_01	Lower portion of reservoir	0	0			ID	NA	NA		No
	0830_02	Middle portion of reservoir	0	0			ID	NA	NA		No
	0830_03	Upper portion of reservoir	0	0			ID	NA	NA		No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0830 **Water body name:** Benbrook Lake

Water body type: Reservoir

Water body size: 3,770.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0830_01	Lower portion of reservoir	10	10		3.0	AD	FS	FS	No
	0830_02	Middle portion of reservoir	9	9		3.0	LD	NC	NC	No
	0830_03	Upper portion of reservoir	9	9		4.0	LD	NC	NC	No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA	No
Fecal coliform	0830_01	Lower portion of reservoir	14	14		3.0	SM	NA	NA	No
	0830_02	Middle portion of reservoir	14	14		2.0	AD	FS	FS	No
	0830_03	Upper portion of reservoir	14	14		3.0	AD	FS	FS	No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA	No

Bacteria Single Sample

E. coli	0830_01	Lower portion of reservoir	10	10	0		AD	FS	FS	No
	0830_02	Middle portion of reservoir	9	9	0		LD	NC	NC	No
	0830_03	Upper portion of reservoir	9	9	0		LD	NC	NC	No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA	No
Fecal coliform	0830_01	Lower portion of reservoir	14	14	0		SM	NA	NA	No
	0830_02	Middle portion of reservoir	14	14	0		AD	FS	FS	No
	0830_03	Upper portion of reservoir	14	14	0		AD	FS	FS	No
	0830_04	Remainder of reservoir	0	0			ID	NA	NA	No

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Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	12	0		AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	4	4	1		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	7	7	3		LD	NS	NS	5b	No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	6		LD	NS	NS	5b	No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	15	12	1		AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	4	4	1		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	7	7	2		LD	CN	CN		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	7	7	5		LD	NS	NS	5b	No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	26	26	0		AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	13	13	0		AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	14	14	0		AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	14	14	1		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0831 Water body name: Clear Fork Trinity River Below Lake Weatherford
Water body type: Freshwater Stream Water body size: 19.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	26	26	0	AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	13	13	1	AD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	14	14	3	AD	CS	CS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	14	14	6	AD	CS	CS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	39	39		50.0	AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	39	39		50.0	AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	39	39		50.0	AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	39	39		50.0	AD	FS	FS		No
Sulfate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	26	26		47.0	AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	26	26		47.0	AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	26	26		47.0	AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	26	26		47.0	AD	FS	FS		No
Total Dissolved Solids	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	93	93		398.0	AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	93	93		398.0	AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	93	93		398.0	AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	93	93		398.0	AD	FS	FS		No

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Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
High pH											
pH	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	29	29	0		AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	16	16	0		AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	17	17	0		AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	85	85	0		AD	FS	FS		No
Low pH											
pH	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	29	29	0		AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	16	16	0		AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	17	17	0		AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	85	85	0		AD	FS	FS		No

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Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	19	19	1		AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	6	6	0		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	12	12	0		AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	8	8	1		LD	NC	NC		No
Chlorophyll-a	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	19	19	0		AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	6	6	0		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	12	12	1		AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	8	8	1		LD	NC	NC		No
Nitrate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	19	19	0		AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	6	6	0		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	12	12	0		AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	8	8	0		LD	NC	NC		No
Orthophosphorus	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	19	19	12		AD	CS	CS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	6	6	0		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	12	12	0		AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	8	8	0		LD	NC	NC		No

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Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Nutrient Screening Levels

Total Phosphorus	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	19	19	4		AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	6	6	0		LD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	12	12	0		AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	8	8	0		LD	NC	NC		No

Water Temperature

Temperature	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	26	26	0		AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	13	13	0		AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	18	18	0		AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	77	77	0		AD	FS	FS		No

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Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence					OE	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream					OE	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence					OE	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam					OE	NC	NC		No
Sulfate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence					OE	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream					OE	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence					OE	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam					OE	NC	NC		No
Total Dissolved Solids	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence					OE	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream					OE	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence					OE	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam					OE	NC	NC		No

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Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence				OE	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream				OE	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence				OE	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence				OE	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream				OE	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence				OE	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam				OE	NC	NC		No

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Water body type: Freshwater Stream

Water body size: 19.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Increased cost for treatment

Demineralization	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	OE	NC	NC	No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	OE	NC	NC	No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	OE	NC	NC	No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	OE	NC	NC	No
Taste and Odor	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	OE	NC	NC	No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	OE	NC	NC	No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	OE	NC	NC	No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	OE	NC	NC	No

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Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	39	39		50.0	AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	39	39		50.0	AD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	39	39		50.0	AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	39	39		50.0	AD	NC	NC		No
Sulfate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	26	26		47.0	AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	26	26		47.0	AD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	26	26		47.0	AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	26	26		47.0	AD	NC	NC		No
Total Dissolved Solids	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	93	93		398.0	AD	NC	NC		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	93	93		398.0	AD	NC	NC		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	93	93		398.0	AD	NC	NC		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	93	93		398.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0831 Water body name: Clear Fork Trinity River Below Lake Weatherford
Water body type: Freshwater Stream Water body size: 19.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water HH criteria for PWS average

Nitrate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	47	47	0.0	AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	47	47	0.0	AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	47	47	0.0	AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	47	47	0.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No
Atrazine	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No
MTBE	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No
Perchlorate	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	0	0			ID	NA	NA		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			ID	NA	NA		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	0	0			ID	NA	NA		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	25	25		85.0	AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	10	10		59.0	AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	25	25		64.0	AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	18	18		25.0	AD	FS	FS		No
Fecal coliform	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	3	3		389.0	ID	NA	NA		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0			SM	NA	NA		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	3	3		128.0	SM	NA	NA		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0831 **Water body name:** Clear Fork Trinity River Below Lake Weatherford

Water body type: Freshwater Stream

Water body size: 19.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Single Sample

E. coli	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	25	25	1	AD	FS	FS		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	10	10	1	AD	FS	FS		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	25	25	2	AD	FS	FS		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	18	18	0	AD	FS	FS		No
	0831_01	Lower 12.75 miles, downstream from South Fork Trinity River confluence	3	3	2	ID	NA	NA		No
	0831_03	From the confluence with South Fork of Trinity R. to a point 2 mi upstream	0	0		SM	NA	NA		No
	0831_04	2 mi upstream of South Fork Trinity River confluence to Squaw Ck. Confluence	3	3	1	SM	NA	NA		No
	0831_05	From the confluence of Squaw Ck. to Lake Weatherford Dam	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0831A **Water body name:** South Fork Trinity River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	6	6	1		LD	NC	NC		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	6	6	1		LD	NC	NC		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	8	8	0		LD	NC	NC		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	8	8	0		LD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0831A **Water body name:** South Fork Trinity River (unclassified water body)

Water body type: Freshwater Stream

Water body size: 11.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	10	10	0		AD	NC	NC		No
Chlorophyll-a	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	10	10	0		AD	NC	NC		No
Nitrate	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	10	10	3		AD	NC	NC		No
Orthophosphorus	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	10	10	10		AD	CS	CS		No
Total Phosphorus	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	10	10	9		AD	CS	CS		No
Recreation Use											
Bacteria Geomean											
E. coli	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	18	18		103.0	AD	FS	FS		No
Fecal coliform	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	18	18	0		AD	FS	FS		No
Fecal coliform	0831A_01	Eleven mile stretch of S. Fork Trinity River running upstream from confluence with Clear Fork Trinity River to confluence with Willow	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0832 Water body name: Lake Weatherford
Water body type: Reservoir Water body size: 1,210.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0832 Water body name: Lake Weatherford
Water body type: Reservoir Water body size: 1,210.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0832_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0832_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0832_01	Entire reservoir	12	12	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0832_01	Entire reservoir	12	12	1	AD	NC	NC		No
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Toxic Substances in sediment

Multiple Constituents	0832_01	Entire reservoir	4	4	1	LD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0832_01	Entire reservoir	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0832_01	Entire reservoir	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0832 **Water body name:** Lake Weatherford

Water body type: Reservoir

Water body size: 1,210.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0832_01	Entire reservoir	12	12		32.0	AD	FS	FS	No
Sulfate	0832_01	Entire reservoir	12	12		31.0	AD	FS	FS	No
Total Dissolved Solids	0832_01	Entire reservoir	13	13		244.0	AD	FS	FS	No

High pH

pH	0832_01	Entire reservoir	12	12	0		AD	FS	FS	No
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Low pH

pH	0832_01	Entire reservoir	12	12	0		AD	FS	FS	No
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Nutrient Screening Levels

Ammonia	0832_01	Entire reservoir	12	12	1		AD	NC	NC	No
Chlorophyll-a	0832_01	Entire reservoir	12	12	1		AD	NC	NC	No
Nitrate	0832_01	Entire reservoir	12	12	0		AD	NC	NC	No
Orthophosphorus	0832_01	Entire reservoir	12	12	0		AD	NC	NC	No
Total Phosphorus	0832_01	Entire reservoir	12	12	0		AD	NC	NC	No

Water Temperature

Temperature	0832_01	Entire reservoir	12	12	0		AD	FS	FS	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0832 **Water body name:** Lake Weatherford

Water body type: Reservoir **Water body size:** 1,210.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0832_01	Entire reservoir				OE	NC	NC		No
Sulfate	0832_01	Entire reservoir				OE	NC	NC		No
Total Dissolved Solids	0832_01	Entire reservoir				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0832_01	Entire reservoir				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0832_01	Entire reservoir				OE	NC	NC		No
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Increased cost for treatment

Demineralization	0832_01	Entire reservoir				OE	NC	NC		No
Taste and Odor	0832_01	Entire reservoir				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0832_01	Entire reservoir	12	12	32.0	AD	NC	NC		No
Sulfate	0832_01	Entire reservoir	12	12	31.0	AD	NC	NC		No
Total Dissolved Solids	0832_01	Entire reservoir	13	13	244.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Nitrate	0832_01	Entire reservoir	12	12	0.0	AD	FS	FS		No
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Surface Water Toxic Substances average concern

Alachlor	0832_01	Entire reservoir	0	0		ID	NA	NA		No
Atrazine	0832_01	Entire reservoir	0	0		ID	NA	NA		No
MTBE	0832_01	Entire reservoir	0	0		ID	NA	NA		No
Perchlorate	0832_01	Entire reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0832 Water body name: Lake Weatherford
Water body type: Reservoir Water body size: 1,210.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0832_01	Entire reservoir	10	10		3.0	AD	FS	FS	No
Fecal coliform	0832_01	Entire reservoir	6	6		2.0	SM	NA	NA	No

Bacteria Single Sample

E. coli	0832_01	Entire reservoir	10	10	0		AD	FS	FS	No
Fecal coliform	0832_01	Entire reservoir	6	6	0		SM	NA	NA	No

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Segment ID: 0833 **Water body name:** Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 29.5 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0833_02	Upper 11 miles of segment	6	2	2	ID	NA	NS	5b	Yes
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	8	5	3	LD	NS	NS	5b	No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0	LD	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	5	5	0	LD	NC	NC		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0833_02	Upper 11 miles of segment	6	2	2	ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	8	5	3	LD	NS	NS	5b	No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	2	LD	CN	CN		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0833_02	Upper 11 miles of segment	16	10	2	AD	CN	CN		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	11	11	1	AD	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	8	8	0	LD	NC	NS	5b	Yes
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	8	7	0	LD	NC	NC		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0833_02	Upper 11 miles of segment	16	10	2	AD	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	11	11	5	AD	CS	CS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	8	8	1	LD	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	8	7	0	LD	NC	NC		No

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Water body size: 29.5 Miles

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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0833_02	Upper 11 miles of segment	0	0		ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0		ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0		ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0833_02	Upper 11 miles of segment	0	0		ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0		ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0		ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0		ID	NA	NA		No

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Water body size: 29.5 Miles

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>
General Use											
Dissolved Solids											
Chloride	0833_02	Upper 11 miles of segment	18	18		85.0	AD	FS	FS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	18	18		85.0	AD	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	18	18		85.0	AD	FS	FS		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	18	18		85.0	AD	FS	FS		No
Sulfate	0833_02	Upper 11 miles of segment	18	18		61.0	AD	FS	FS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	18	18		61.0	AD	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	18	18		61.0	AD	FS	FS		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	18	18		61.0	AD	FS	FS		No
Total Dissolved Solids	0833_02	Upper 11 miles of segment	40	40		621.0	AD	FS	FS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	40	40		621.0	AD	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	40	40		621.0	AD	FS	FS		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	40	40			AD	FS	FS		No
High pH											
pH	0833_02	Upper 11 miles of segment	16	16	0		AD	FS	FS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	13	13	0		AD	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	10	10	0		AD	FS	FS		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	10	10	0		AD	FS	FS		No

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General Use

Low pH										
pH	0833_02	Upper 11 miles of segment	16	16	0	AD	FS	FS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0	0	AD	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	10	10	0	AD	FS	FS		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	10	10	0	AD	FS	FS		No

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General Use											
Nutrient Screening Levels											
Ammonia	0833_02	Upper 11 miles of segment	10	10	1		AD	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	7	7	0		LD	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0		LD	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0		LD	NC	NC		No
Chlorophyll-a	0833_02	Upper 11 miles of segment	8	8	5		LD	CS	CS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	6	6	0		LD	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4			LD	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0		LD	NC	NC		No
Nitrate	0833_02	Upper 11 miles of segment	10	10	0		AD	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	7	7	0		LD	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0		LD	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0		LD	NC	NC		No
Orthophosphorus	0833_02	Upper 11 miles of segment	9	9	0		LD	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	7	7	0		LD	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0		LD	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0		LD	NC	NC		No
Total Phosphorus	0833_02	Upper 11 miles of segment	10	10	1		AD	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	7	7	0		LD	NC	NC		No

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General Use

Nutrient Screening Levels

Total Phosphorus

0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	4	4	0		LD	NC	NC		No
0833_05	From the confluence of Dobbs Ck. to the lower end of segment	4	4	0		LD	NA	NA		No

Water Temperature

Temperature

0833_02	Upper 11 miles of segment	13	13	0		AD	FS	FS		No
0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	11	11	0		AD	FS	FS		No
0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	8	8	0		LD	NC	NC		No
0833_05	From the confluence of Dobbs Ck. to the lower end of segment	8	8	0		LD	NC	NC		No

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Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0833_02	Upper 11 miles of segment					OE	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Sulfate	0833_02	Upper 11 miles of segment					OE	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Total Dissolved Solids	0833_02	Upper 11 miles of segment					OE	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0833_02	Upper 11 miles of segment					OE	FS	FS		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	FS	FS		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	FS	FS		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	FS	FS		No

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Public Water Supply Use											
Finished Drinking Water MCLs Concern											
Multiple Constituents	0833_02	Upper 11 miles of segment					OE	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0833_02	Upper 11 miles of segment					OE	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Taste and Odor	0833_02	Upper 11 miles of segment					OE	NC	NC		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.					OE	NC	NC		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch					OE	NC	NC		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0833_02	Upper 11 miles of segment	18	18		85.0	AD	NC	NC		No
Sulfate	0833_02	Upper 11 miles of segment	18	18		61.0	AD	NC	NC		No
Total Dissolved Solids	0833_02	Upper 11 miles of segment	40	40		621.0	AD	NC	NC		No

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Public Water Supply Use

Surface Water HH criteria for PWS average

Nitrate	0833_02	Upper 11 miles of segment	15	15	0.0	AD	FS	FS	No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	15	15	0.0	AD	FS	FS	No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	15	15	0.0	AD	FS	FS	No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	15	15	0.0	AD	FS	FS	No

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Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
Atrazine	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
MTBE	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
Perchlorate	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0833 **Water body name:** Clear Fork Trinity River Above Lake Weatherford

Water body type: Freshwater Stream

Water body size: 29.5 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
Fecal coliform	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
Bacteria Single Sample											
E. coli	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No
Fecal coliform	0833_02	Upper 11 miles of segment	0	0			ID	NA	NA		No
	0833_03	From the confluence of McKnight Branch to the confluence of Cottonwood Ck.	0	0			ID	NA	NA		No
	0833_04	From the confluence with Dobbs Branch to confluence with McKnight Branch	0	0			ID	NA	NA		No
	0833_05	From the confluence of Dobbs Ck. to the lower end of segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0834 Water body name: Lake Amon G. Carter
Water body type: Reservoir Water body size: 1,540.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0834_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0834_01	Entire reservoir	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0834_01	Entire reservoir	4	4	0	LD	NC	NC		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0834_01	Entire reservoir	4	4	0	LD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0834_01	Entire reservoir	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0834_01	Entire reservoir	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0834 Water body name: Lake Amon G. Carter
Water body type: Reservoir Water body size: 1,540.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Dissolved Solids

Chloride	0834_01	Entire reservoir	4	4		23.0	LD	NC	NC	No
Sulfate	0834_01	Entire reservoir	4	4		15.0	LD	NC	NC	No
Total Dissolved Solids	0834_01	Entire reservoir	4	4		168.0	LD	NC	NC	No

High pH

pH	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
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Low pH

pH	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
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Nutrient Screening Levels

Ammonia	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
Chlorophyll-a	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
Nitrate	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
Orthophosphorus	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
Total Phosphorus	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No

Water Temperature

Temperature	0834_01	Entire reservoir	4	4	0		LD	NC	NC	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0834 **Water body name:** Lake Amon G. Carter

Water body type: Reservoir **Water body size:** 1,540.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0834_01	Entire reservoir					OE	NC	NC		No
Sulfate	0834_01	Entire reservoir					OE	NC	NC		No
Total Dissolved Solids	0834_01	Entire reservoir					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0834_01	Entire reservoir					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0834_01	Entire reservoir					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0834_01	Entire reservoir					OE	NC	NC		No
Taste and Odor	0834_01	Entire reservoir					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0834_01	Entire reservoir	4	4		23.0	LD	NC	NC		No
Sulfate	0834_01	Entire reservoir	4	4		15.0	LD	NC	NC		No
Total Dissolved Solids	0834_01	Entire reservoir	4	4		168.0	LD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0834_01	Entire reservoir	4	4			LD	NC	NC		No
Surface Water Toxic Substances average concern											
Alachlor	0834_01	Entire reservoir	0	0			ID	NA	NA		No
Atrazine	0834_01	Entire reservoir	0	0			ID	NA	NA		No
MTBE	0834_01	Entire reservoir	0	0			ID	NA	NA		No
Perchlorate	0834_01	Entire reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0834 Water body name: Lake Amon G. Carter
Water body type: Reservoir Water body size: 1,540.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0834_01	Entire reservoir	3	3		4.0	ID	NA	NA	No
Fecal coliform	0834_01	Entire reservoir	3	3		11.0	ID	NA	NA	No

Bacteria Single Sample

E. coli	0834_01	Entire reservoir	3	3	0		ID	NA	NA	No
Fecal coliform	0834_01	Entire reservoir	3	3	0		ID	NA	NA	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0835 Water body name: Richland Creek Below Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 5.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0835_01	Entire segment	0	0	0	ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0835_01	Entire segment	0	0	0	ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0835_01	Entire segment	4	4	0	LD	NC	NC		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0835_01	Entire segment	4	4	0	LD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0835_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0835_01	Entire segment	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0835 Water body name: Richland Creek Below Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 5.0 Miles

		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0835_01	Entire segment	4	4		36.0	LD	NC	NC		No
Sulfate	0835_01	Entire segment	4	4		36.0	LD	NC	NC		No
Total Dissolved Solids	0835_01	Entire segment	4	4		224.0	LD	NC	NC		No

High pH

pH	0835_01	Entire segment	4	4	0		LD	NC	NC		No
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Low pH

pH	0835_01	Entire segment	4	4	0		LD	NC	NC		No
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Nutrient Screening Levels

Ammonia	0835_01	Entire segment	4	4	0		LD	NC	NC		No
Chlorophyll-a	0835_01	Entire segment	4	4	1		LD	NC	NC		No
Nitrate	0835_01	Entire segment	4	4	0		LD	NC	NC		No
Orthophosphorus	0835_01	Entire segment	4	4	0		LD	NC	NC		No
Total Phosphorus	0835_01	Entire segment	4	4	0		LD	NC	NC		No

Water Temperature

Temperature	0835_01	Entire segment	4	4	0		LD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0835 **Water body name:** Richland Creek Below Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 5.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0835_01	Entire segment				OE	NC	NC		No
Sulfate	0835_01	Entire segment				OE	NC	NC		No
Total Dissolved Solids	0835_01	Entire segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0835_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0835_01	Entire segment				OE	NC	NC		No
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Increased cost for treatment

Demineralization	0835_01	Entire segment				OE	NC	NC		No
Taste and Odor	0835_01	Entire segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0835_01	Entire segment	4	4	36.0	LD	NC	NC		No
Sulfate	0835_01	Entire segment	4	4	36.0	LD	NC	NC		No
Total Dissolved Solids	0835_01	Entire segment	4	4	224.0	LD	NC	NC		No

Surface Water HH criteria for PWS average

Nitrate	0835_01	Entire segment	4	4	0.0	LD	NC	NC		No
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Surface Water Toxic Substances average concern

Alachlor	0835_01	Entire segment	0	0		ID	NA	NA		No
Atrazine	0835_01	Entire segment	0	0		ID	NA	NA		No
MTBE	0835_01	Entire segment	0	0		ID	NA	NA		No
Perchlorate	0835_01	Entire segment	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0835 Water body name: Richland Creek Below Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 5.0 Miles

		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0835_01	Entire segment	3	3		10.0	ID	NA	NA		No
Fecal coliform	0835_01	Entire segment	3	3		215.0	ID	NA	NA		No

Bacteria Single Sample

E. coli	0835_01	Entire segment	3	3	0		ID	NA	NA		No
Fecal coliform	0835_01	Entire segment	3	3	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0836 **Water body name:** Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	0		AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	28	28	0		AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	55	55	1		AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	24	24	0		AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	26	26	0		AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	25	25	0		AD	FS	FS		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0836 **Water body name:** Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	2	AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	28	28	1	AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	55	55	7	AD	CS	CS		No
	0836_04	Upper portion of Chambers Creek arm	24	24	0	AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	26	26	0	AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	25	25	0	AD	NC	NC		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

Toxic Substances in sediment

Multiple Constituents	0836_01	Lowermost portion of reservoir, adjacent to dam	1	1		ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	1	1		ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	1	1		ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	1	1		ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	1	1		ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	1	1		ID	NA	NA		No
	0836_07	Remainder of reservoir	1	1		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0836 **Water body name:** Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752.0 Acres

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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0		ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0		ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0		ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0		ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0		ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0		ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0		ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0		ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0		ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0		ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0		ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0		ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

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General Use

Dissolved Solids

Chloride	0836_01	Lowermost portion of reservoir, adjacent to dam	156	156		10.0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	156	156		10.0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	156	156		10.0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	156	156		10.0	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	156	156		10.0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	156	156		10.0	AD	FS	FS		No
Sulfate	0836_01	Lowermost portion of reservoir, adjacent to dam	57	57		32.0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	57	57		32.0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	57	57		32.0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	57	57		32.0	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	57	57		32.0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	57	57		32.0	AD	FS	FS		No
Total Dissolved Solids	0836_01	Lowermost portion of reservoir, adjacent to dam	201	201		166.0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	201	201		166.0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	201	201		166.0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	201	201		166.0	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	201	201		166.0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	201	201		166.0	AD	FS	FS		No

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General Use

High pH

pH	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	29	29	0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	55	55	0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	24	24	0	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	26	26	0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	25	25	1	AD	FS	FS		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

Low pH

pH	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	29	29	0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	55	55	0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	24	24	0	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	26	26	0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	25	25	0	AD	FS	FS		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

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General Use											
Nutrient Screening Levels											
Ammonia	0836_01	Lowermost portion of reservoir, adjacent to dam	28	28	1		AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	28	28	1		AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	35	35	0		AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	27	27	2		AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	30	30	2		AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	28	28	3		AD	NC	NC		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0836_01	Lowermost portion of reservoir, adjacent to dam	28	28	1		AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	31	31	1		AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	35	35	6		AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	26	26	11		AD	CS	CS		No
	0836_05	Lower portion of Richland Creek arm	30	30	5		AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	28	28	16		AD	CS	CS		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Nitrate	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	4		AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	30	30	5		AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	34	34	6		AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	25	25	7		AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	29	29	1		AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	27	27	2		AD	NC	NC		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Orthophosphorus	0836_01	Lowermost portion of reservoir, adjacent to dam	26	26	0		AD	NC	NC		No

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General Use											
Nutrient Screening Levels											
Orthophosphorus	0836_02	Confluence of Richland and Chambers Creek arms	29	29	3		AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	33	33	0		AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	25	25	1		AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	28	28	0		AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	25	25	4		AD	NC	NC		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Total Phosphorus	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	0		AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	27	27	1		AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	34	34	0		AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	25	25	9		AD	CS	CS		No
	0836_05	Lower portion of Richland Creek arm	29	29	0		AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	27	27	1		AD	NC	NC		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Water Temperature											
Temperature	0836_01	Lowermost portion of reservoir, adjacent to dam	27	27	0		AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	29	29	0		AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	55	55	0		AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	24	24	0		AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	26	26	0		AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	25	25	0		AD	FS	FS		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm				OE	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm				OE	NC	NC		No
	0836_05	Lower portion of Richland Creek arm				OE	NC	NC		No
	0836_06	Upper portion of Richland Creek arm				OE	NC	NC		No
	0836_07	Remainder of reservoir				OE	NC	NC		No
Sulfate	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm				OE	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm				OE	NC	NC		No
	0836_05	Lower portion of Richland Creek arm				OE	NC	NC		No
	0836_06	Upper portion of Richland Creek arm				OE	NC	NC		No
	0836_07	Remainder of reservoir				OE	NC	NC		No
Total Dissolved Solids	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm				OE	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm				OE	NC	NC		No
	0836_05	Lower portion of Richland Creek arm				OE	NC	NC		No
	0836_06	Upper portion of Richland Creek arm				OE	NC	NC		No
	0836_07	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm				OE	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm				OE	FS	FS		No
	0836_05	Lower portion of Richland Creek arm				OE	FS	FS		No
	0836_06	Upper portion of Richland Creek arm				OE	FS	FS		No
	0836_07	Remainder of reservoir				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm				OE	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm				OE	NC	NC		No
	0836_05	Lower portion of Richland Creek arm				OE	NC	NC		No
	0836_06	Upper portion of Richland Creek arm				OE	NC	NC		No
	0836_07	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use

Increased cost for treatment

Demineralization	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm				OE	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm				OE	NC	NC		No
	0836_05	Lower portion of Richland Creek arm				OE	NC	NC		No
	0836_06	Upper portion of Richland Creek arm				OE	NC	NC		No
	0836_07	Remainder of reservoir				OE	NC	NC		No
Taste and Odor	0836_01	Lowermost portion of reservoir, adjacent to dam				OE	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms				OE	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm				OE	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm				OE	NC	NC		No
	0836_05	Lower portion of Richland Creek arm				OE	NC	NC		No
	0836_06	Upper portion of Richland Creek arm				OE	NC	NC		No
	0836_07	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0836_01	Lowermost portion of reservoir, adjacent to dam	156	156		10.0	AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	156	156		10.0	AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	156	156		10.0	AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	156	156		10.0	AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	156	156		10.0	AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	156	156		10.0	AD	NC	NC		No
Sulfate	0836_01	Lowermost portion of reservoir, adjacent to dam	57	57		32.0	AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	57	57		32.0	AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	57	57		32.0	AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	57	57		32.0	AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	57	57		32.0	AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	57	57		32.0	AD	NC	NC		No
Total Dissolved Solids	0836_01	Lowermost portion of reservoir, adjacent to dam	201	201		166.0	AD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	201	201		166.0	AD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	201	201		166.0	AD	NC	NC		No
	0836_04	Upper portion of Chambers Creek arm	201	201		166.0	AD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	201	201		166.0	AD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	201	201		166.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0836 Water body name: Richland-Chambers Reservoir
Water body type: Reservoir Water body size: 44,752.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water HH criteria for PWS average

Nitrate	0836_01	Lowermost portion of reservoir, adjacent to dam	140	140	0.0	AD	FS	FS	No
	0836_02	Confluence of Richland and Chambers Creek arms	140	140	0.0	AD	FS	FS	No
	0836_03	Lower portion of Chambers Creek arm	140	140	0.0	AD	FS	FS	No
	0836_04	Upper portion of Chambers Creek arm	140	140	0.0	AD	FS	FS	No
	0836_05	Lower portion of Richland Creek arm	140	140	0.0	AD	FS	FS	No
	0836_06	Upper portion of Richland Creek arm	140	140	0.0	AD	FS	FS	No
	0836_07	Remainder of reservoir	140	140	0.0	AD	FS	FS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0836 **Water body name:** Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Atrazine	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
MTBE	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No
	0836_02	Confluence of Richland and Chambers Creek arms	0	0			ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0			ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0			ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Perchlorate	0836_01	Lowermost portion of reservoir, adjacent to dam	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0836 Water body name: Richland-Chambers Reservoir
Water body type: Reservoir Water body size: 44,752.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	0836_02	Confluence of Richland and Chambers Creek arms	0	0		ID	NA	NA		No
	0836_03	Lower portion of Chambers Creek arm	0	0		ID	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	0	0		ID	NA	NA		No
	0836_05	Lower portion of Richland Creek arm	0	0		ID	NA	NA		No
	0836_06	Upper portion of Richland Creek arm	0	0		ID	NA	NA		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Segment ID: 0836 **Water body name:** Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0836_01	Lowermost portion of reservoir, adjacent to dam	9	9		1.0	LD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	9	9		1.0	LD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	18	18		1.0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	9	9		4.0	LD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	9	9		1.0	LD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	9	9		2.0	LD	NC	NC		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0836_01	Lowermost portion of reservoir, adjacent to dam	14	14		1.0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	14	14		2.0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	19	19		2.0	SM	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	13	13		6.0	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	14	14		1.0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	14	14		6.0	AD	FS	FS		No
	0836_07	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Segment ID: 0836 **Water body name:** Richland-Chambers Reservoir

Water body type: Reservoir

Water body size: 44,752.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Single Sample

E. coli	0836_01	Lowermost portion of reservoir, adjacent to dam	9	9	0	LD	NC	NC		No
	0836_02	Confluence of Richland and Chambers Creek arms	9	9	0	LD	NC	NC		No
	0836_03	Lower portion of Chambers Creek arm	18	18	0	AD	FS	FS		No
	0836_04	Upper portion of Chambers Creek arm	9	9	0	LD	NC	NC		No
	0836_05	Lower portion of Richland Creek arm	9	9	0	LD	NC	NC		No
	0836_06	Upper portion of Richland Creek arm	9	9	0	LD	NC	NC		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No
Fecal coliform	0836_01	Lowermost portion of reservoir, adjacent to dam	14	14	0	AD	FS	FS		No
	0836_02	Confluence of Richland and Chambers Creek arms	14	14	0	AD	FS	FS		No
	0836_03	Lower portion of Chambers Creek arm	19	19	0	SM	NA	NA		No
	0836_04	Upper portion of Chambers Creek arm	13	13	1	AD	FS	FS		No
	0836_05	Lower portion of Richland Creek arm	14	14	0	AD	FS	FS		No
	0836_06	Upper portion of Richland Creek arm	14	14	0	AD	FS	FS		No
	0836_07	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0837 Water body name: Richland Creek Above Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 27.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents0837_01Entire segment1313ADFSFSNo

Chronic Toxic Substances in water

Multiple Constituents0837_01Entire segment1313ADFSFSNo

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr0837_01Entire segment00IDNANANo

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr0837_01Entire segment00IDNANANo

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab0837_01Entire segment11110ADFSFSNo

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab0837_01Entire segment11110ADNCNCNo

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents0837_01Entire segment00IDNANANo

HH Bioaccumulative Toxics in water

Multiple Constituents0837_01Entire segment1313ADFSFSNo

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0837 Water body name: Richland Creek Above Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 27.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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General Use

Dissolved Solids

Chloride	0837_01	Entire segment	11	11		52.0	AD	FS	FS	No
Sulfate	0837_01	Entire segment	11	11		82.0	AD	FS	FS	No
Total Dissolved Solids	0837_01	Entire segment	11	11		393.0	AD	FS	FS	No

High pH

pH	0837_01	Entire segment	11	11	0		AD	FS	FS	No
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Low pH

pH	0837_01	Entire segment	11	11	0		AD	FS	FS	No
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Nutrient Screening Levels

Ammonia	0837_01	Entire segment	11	11	0		AD	NC	NC	No
Chlorophyll-a	0837_01	Entire segment	0	0			ID	NA	NA	No
Nitrate	0837_01	Entire segment	13	13	2		AD	NC	NC	No
Orthophosphorus	0837_01	Entire segment	13	13	0		AD	NC	NC	No
Total Phosphorus	0837_01	Entire segment	0	0			ID	NA	NA	No

Water Temperature

Temperature	0837_01	Entire segment	11	11	0		AD	FS	FS	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0837 **Water body name:** Richland Creek Above Richland-Chambers Reservoir

Water body type: Freshwater Stream

Water body size: 27.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0837_01	Entire segment				OE	NC	NC		No
Sulfate	0837_01	Entire segment				OE	NC	NC		No
Total Dissolved Solids	0837_01	Entire segment				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0837_01	Entire segment				OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0837_01	Entire segment				OE	NC	NC		No
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Increased cost for treatment

Demineralization	0837_01	Entire segment				OE	NC	NC		No
Taste and Odor	0837_01	Entire segment				OE	NC	NC		No

Surface Water Dissolved Solids average

Chloride	0837_01	Entire segment	11	11	52.0	AD	NC	NC		No
Sulfate	0837_01	Entire segment	11	11	82.0	AD	NC	NC		No
Total Dissolved Solids	0837_01	Entire segment	11	11	393.0	AD	NC	NC		No

Surface Water HH criteria for PWS average

Multiple Constituents	0837_01	Entire segment	13	13		AD	FS	FS		No
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Surface Water Toxic Substances average concern

Alachlor	0837_01	Entire segment	0	0		ID	NA	NA		No
Atrazine	0837_01	Entire segment	0	0		ID	NA	NA		No
MTBE	0837_01	Entire segment	0	0		ID	NA	NA		No
Perchlorate	0837_01	Entire segment	0	0		ID	NA	NA		No

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Segment ID: 0837 Water body name: Richland Creek Above Richland-Chambers Reservoir
Water body type: Freshwater Stream Water body size: 27.0 Miles

		<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
		<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>

Recreation Use

Bacteria Geomean

E. coli	0837_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0837_01	Entire segment	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0837_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0837_01	Entire segment	0	0		ID	NA	NA		No

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Segment ID: 0838 Water body name: Joe Pool Lake
Water body type: Reservoir Water body size: 7,470.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0838_01	Lowermost portion of reservoir adjacent to the dam	45	45	0	AD	FS	FS		No
	0838_02	Mountain Creek arm	68	68	0	AD	FS	FS		No
	0838_03	Walnut Creek arm	15	15	0	AD	FS	FS		No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0838_01	Lowermost portion of reservoir adjacent to the dam	45	45	1	AD	NC	NC		No
	0838_02	Mountain Creek arm	68	68	0	AD	NC	NC		No
	0838_03	Walnut Creek arm	15	15	1	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0838 **Water body name:** Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No

DSHS Advisories, Closures, and Risk Assessments

Risk Assess.- No Advisory	0838_01	Lowermost portion of reservoir adjacent to the dam				OE	FS	FS		No
	0838_02	Mountain Creek arm				OE	FS	FS		No
	0838_03	Walnut Creek arm				OE	FS	FS		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0838_01	Lowermost portion of reservoir adjacent to the dam	12	12		AD	FS	FS		No
	0838_02	Mountain Creek arm	12	12		AD	FS	FS		No
	0838_03	Walnut Creek arm	12	12		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0838 **Water body name:** Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0838_01	Lowermost portion of reservoir adjacent to the dam	46	46		20.0	AD	FS	FS		No
	0838_02	Mountain Creek arm	46	46		20.0	AD	FS	FS		No
	0838_03	Walnut Creek arm	46	46		20.0	AD	FS	FS		No
Sulfate	0838_01	Lowermost portion of reservoir adjacent to the dam	56	56		82.0	AD	FS	FS		No
	0838_02	Mountain Creek arm	56	56		82.0	AD	FS	FS		No
	0838_03	Walnut Creek arm	56	56		82.0	AD	FS	FS		No
Total Dissolved Solids	0838_01	Lowermost portion of reservoir adjacent to the dam	123	123		291.0	AD	FS	FS		No
	0838_02	Mountain Creek arm	123	123		291.0	AD	FS	FS		No
	0838_03	Walnut Creek arm	123	123		291.0	AD	FS	FS		No
High pH											
pH	0838_01	Lowermost portion of reservoir adjacent to the dam	45	45	0		AD	FS	FS		No
	0838_02	Mountain Creek arm	79	79	2		AD	FS	FS		No
	0838_03	Walnut Creek arm	15	15	0		AD	FS	FS		No
Low pH											
pH	0838_01	Lowermost portion of reservoir adjacent to the dam	45	45	0		AD	FS	FS		No
	0838_02	Mountain Creek arm	79	79	0		AD	FS	FS		No
	0838_03	Walnut Creek arm	15	15	0		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0838 **Water body name:** Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Nutrient Screening Levels											
Ammonia	0838_01	Lowermost portion of reservoir adjacent to the dam	25	25	0		AD	NC	NC		No
	0838_02	Mountain Creek arm	38	38	2		AD	NC	NC		No
	0838_03	Walnut Creek arm	14	14	0		AD	NC	NC		No
Chlorophyll-a	0838_01	Lowermost portion of reservoir adjacent to the dam	2	2	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	12	12	2		AD	NC	NC		No
	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
Nitrate	0838_01	Lowermost portion of reservoir adjacent to the dam	26	26	5		AD	NC	NC		No
	0838_02	Mountain Creek arm	38	38	13		AD	CS	CS		No
	0838_03	Walnut Creek arm	14	14	3		AD	NC	NC		No
Orthophosphorus	0838_01	Lowermost portion of reservoir adjacent to the dam	26	26	0		AD	NC	NC		No
	0838_02	Mountain Creek arm	39	39	0		AD	NC	NC		No
	0838_03	Walnut Creek arm	14	14	0		AD	NC	NC		No
Total Phosphorus	0838_01	Lowermost portion of reservoir adjacent to the dam	1	1	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	12	12	0		AD	NC	NC		No
	0838_03	Walnut Creek arm	1	1	0		ID	NA	NA		No
Water Temperature											
Temperature	0838_01	Lowermost portion of reservoir adjacent to the dam	45	45	0		AD	FS	FS		No
	0838_02	Mountain Creek arm	81	81	0		AD	FS	FS		No
	0838_03	Walnut Creek arm	15	15	0		AD	FS	FS		No

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Segment ID: 0838 **Water body name:** Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0838_01	Lowermost portion of reservoir adjacent to the dam				OE	NC	NC		No
	0838_02	Mountain Creek arm				OE	NC	NC		No
	0838_03	Walnut Creek arm				OE	NC	NC		No
Sulfate	0838_01	Lowermost portion of reservoir adjacent to the dam				OE	NC	NC		No
	0838_02	Mountain Creek arm				OE	NC	NC		No
	0838_03	Walnut Creek arm				OE	NC	NC		No
Total Dissolved Solids	0838_01	Lowermost portion of reservoir adjacent to the dam				OE	NC	NC		No
	0838_02	Mountain Creek arm				OE	NC	NC		No
	0838_03	Walnut Creek arm				OE	NC	NC		No

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0838_01	Lowermost portion of reservoir adjacent to the dam				OE	FS	FS		No
	0838_02	Mountain Creek arm				OE	FS	FS		No
	0838_03	Walnut Creek arm				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0838_01	Lowermost portion of reservoir adjacent to the dam				OE	NC	NC		No
	0838_02	Mountain Creek arm				OE	NC	NC		No
	0838_03	Walnut Creek arm				OE	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Water body type: Reservoir

Water body size: 7,470.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Increased cost for treatment											
Demineralization	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
	0838_02	Mountain Creek arm					OE	NC	NC		No
	0838_03	Walnut Creek arm					OE	NC	NC		No
Taste and Odor	0838_01	Lowermost portion of reservoir adjacent to the dam					OE	NC	NC		No
	0838_02	Mountain Creek arm					OE	NC	NC		No
	0838_03	Walnut Creek arm					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0838_01	Lowermost portion of reservoir adjacent to the dam	46	46		20.0	AD	NC	NC		No
	0838_02	Mountain Creek arm	46	46		20.0	AD	NC	NC		No
	0838_03	Walnut Creek arm	46	46		20.0	AD	NC	NC		No
Sulfate	0838_01	Lowermost portion of reservoir adjacent to the dam	56	56		82.0	AD	NC	NC		No
	0838_02	Mountain Creek arm	56	56		82.0	AD	NC	NC		No
	0838_03	Walnut Creek arm	56	56		82.0	AD	NC	NC		No
Total Dissolved Solids	0838_01	Lowermost portion of reservoir adjacent to the dam	123	123		291.0	AD	NC	NC		No
	0838_02	Mountain Creek arm	123	123		291.0	AD	NC	NC		No
	0838_03	Walnut Creek arm	123	123		291.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0838_01	Lowermost portion of reservoir adjacent to the dam	78	78			AD	FS	FS		No
	0838_02	Mountain Creek arm	78	78			AD	FS	FS		No
	0838_03	Walnut Creek arm	78	78			AD	FS	FS		No

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Segment ID: 0838 **Water body name:** Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Alachlor	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No
Atrazine	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No
MTBE	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No
Perchlorate	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0		ID	NA	NA		No
	0838_02	Mountain Creek arm	0	0		ID	NA	NA		No
	0838_03	Walnut Creek arm	0	0		ID	NA	NA		No

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Segment ID: 0838 **Water body name:** Joe Pool Lake

Water body type: Reservoir

Water body size: 7,470.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
	0838_02	Mountain Creek arm	34	34		22.0	AD	FS	FS		No
	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
Fecal coliform	0838_01	Lowermost portion of reservoir adjacent to the dam	10	10		1.0	AD	FS	FS		No
	0838_02	Mountain Creek arm	45	45		50.0	SM	NA	NA		No
	0838_03	Walnut Creek arm	10	10		2.0	AD	FS	FS		No
Bacteria Single Sample											
E. coli	0838_01	Lowermost portion of reservoir adjacent to the dam	0	0			ID	NA	NA		No
	0838_02	Mountain Creek arm	34	34	4		AD	FS	FS		No
	0838_03	Walnut Creek arm	0	0			ID	NA	NA		No
Fecal coliform	0838_01	Lowermost portion of reservoir adjacent to the dam	10	10	0		AD	FS	FS		No
	0838_02	Mountain Creek arm	45	45	6		SM	NA	NA		No
	0838_03	Walnut Creek arm	10	10	0		AD	FS	FS		No

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Segment ID: 0838A Water body name: Mountain Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 10.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0838A_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0838A_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0838A_01	Entire segment.	13	13	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0838A_01	Entire segment.	13	13	0	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0838A_01	Entire segment.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0838A_01	Entire segment.	0	0		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0838A_01	Entire segment.	13	13	0	AD	NC	NC		No
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Chlorophyll-a	0838A_01	Entire segment.	0	0		ID	NA	NA		No
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Nitrate	0838A_01	Entire segment.	13	13	3	AD	NC	NC		No
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Orthophosphorus	0838A_01	Entire segment.	11	11	0	AD	NC	NC		No
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Total Phosphorus	0838A_01	Entire segment.	5	5	0	LD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0838A Water body name: Mountain Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 10.0 Miles

		<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
		<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>

Recreation Use

Bacteria Geomean

E. coli	0838A_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0838A_01	Entire segment.	0	0		ID	NA	NA		No
Bacteria Single Sample										
E. coli	0838A_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0838A_01	Entire segment.	0	0		ID	NA	NA		No

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Segment ID: 0838B Water body name: Sugar Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 1.6 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0838B_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0838B_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0838B_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0838B_01	Entire segment.	0	0		ID	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0838B_01	Entire segment.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0838B_01	Entire segment.	0	0		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0838B_01	Entire segment.	11	11	1	AD	NC	NC		No
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Chlorophyll-a	0838B_01	Entire segment.	12	12	1	AD	NC	NC		No
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Nitrate	0838B_01	Entire segment.	11	11	2	AD	NC	NC		No
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Orthophosphorus	0838B_01	Entire segment.	11	11	0	AD	NC	NC		No
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Total Phosphorus	0838B_01	Entire segment.	10	10	1	AD	NC	NC		No
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Segment ID: 0838B Water body name: Sugar Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 1.6 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0838B_01	Entire segment.	32	32	89.0	AD	FS	FS		No
Fecal coliform	0838B_01	Entire segment.	33	33	148.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0838B_01	Entire segment.	32	32	9	AD	CN	CN		No
Fecal coliform	0838B_01	Entire segment.	33	33	13	SM	NA	NA		No

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Segment ID: 0838C		Water body name: <u>Walnut Creek (unclassified water body)</u>										
Water body type: Freshwater Stream							Water body size: 7.0		Miles			
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0838C_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0838C_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0838C_01	Entire segment.	11	11	0			AD	FS	FS		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0838C_01	Entire segment.	11	11	0			AD	NC	NC		No
<u>Fish Consumption Use</u>												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0838C_01	Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0838C_01	Entire segment.	0	0				ID	NA	NA		No
<u>General Use</u>												
Nutrient Screening Levels												
Ammonia	0838C_01	Entire segment.	20	20	1			AD	NC	NC		No
Chlorophyll-a	0838C_01	Entire segment.	12	12	1			AD	NC	NC		No
Nitrate	0838C_01	Entire segment.	23	23	0			AD	NC	NC		No
Orthophosphorus	0838C_01	Entire segment.	23	23	0			AD	NC	NC		No
Total Phosphorus	0838C_01	Entire segment.	14	14	1			AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0838C Water body name: Walnut Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 7.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0838C_01	Entire segment.	34	34	284.0	AD	NS	NS	5c	No
Fecal coliform	0838C_01	Entire segment.	36	36	430.0	SM	NA	NA		No
Bacteria Single Sample										
E. coli	0838C_01	Entire segment.	34	34	9	AD	FS	FS		No
Fecal coliform	0838C_01	Entire segment.	36	36	17	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0839 Water body name: Elm Fork Trinity River Below Ray Roberts Lake
Water body type: Freshwater Stream Water body size: 12.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0839_01	Entire segment	7	7		LD	NC	NC		No
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Chronic Toxic Substances in water

Multiple Constituents	0839_01	Entire segment	7	7		LD	NC	NC		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0839_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0839_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0839_01	Entire segment	44	44	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0839_01	Entire segment	44	44	2	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0839_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0839_01	Entire segment	7	7		LD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0839 Water body name: Elm Fork Trinity River Below Ray Roberts Lake
Water body type: Freshwater Stream Water body size: 12.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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General Use

Dissolved Solids

Chloride	0839_01	Entire segment	23	23		20.0	AD	FS	FS		No
Sulfate	0839_01	Entire segment	0	0			ID	NA	NA		No
Total Dissolved Solids	0839_01	Entire segment	44	44		194.0	AD	FS	FS		No

High pH

pH	0839_01	Entire segment	44	44	0		AD	FS	FS		No
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Low pH

pH	0839_01	Entire segment	44	44	0		AD	FS	FS		No
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Nutrient Screening Levels

Ammonia	0839_01	Entire segment	9	9	0		LD	NC	NC		No
Chlorophyll-a	0839_01	Entire segment	0	0	0		ID	NA	NA		No
Nitrate	0839_01	Entire segment	7	7	0		LD	NC	NC		No
Orthophosphorus	0839_01	Entire segment	8	8	0		LD	NC	NC		No
Total Phosphorus	0839_01	Entire segment	6	6			LD	NC	NC		No

Water Temperature

Temperature	0839_01	Entire segment	44	44	0		AD	FS	FS		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0839 **Water body name:** Elm Fork Trinity River Below Ray Roberts Lake

Water body type: Freshwater Stream

Water body size: 12.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Finished Drinking Water Dissolved Solids average											
Chloride	0839_01	Entire segment					OE	NC	NC		No
Sulfate	0839_01	Entire segment					OE	NC	NC		No
Total Dissolved Solids	0839_01	Entire segment					OE	NC	NC		No
Finished Drinking Water MCLs and Toxic Substances running av											
Multiple Constituents	0839_01	Entire segment					OE	FS	FS		No
Finished Drinking Water MCLs Concern											
Multiple Constituents	0839_01	Entire segment					OE	NC	NC		No
Increased cost for treatment											
Demineralization	0839_01	Entire segment					OE	NC	NC		No
Taste and Odor	0839_01	Entire segment					OE	NC	NC		No
Surface Water Dissolved Solids average											
Chloride	0839_01	Entire segment	23	23		20.0	AD	NC	NC		No
Sulfate	0839_01	Entire segment	0	0			ID	NA	NA		No
Total Dissolved Solids	0839_01	Entire segment	44	44		194.0	AD	NC	NC		No
Surface Water HH criteria for PWS average											
Multiple Constituents	0839_01	Entire segment	7	7			LD	NC	NC		No
Surface Water Toxic Substances average concern											
Alachlor	0839_01	Entire segment	0	0			ID	NA	NA		No
Atrazine	0839_01	Entire segment	0	0			ID	NA	NA		No
MTBE	0839_01	Entire segment	0	0			ID	NA	NA		No
Perchlorate	0839_01	Entire segment	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0839 Water body name: Elm Fork Trinity River Below Ray Roberts Lake
Water body type: Freshwater Stream Water body size: 12.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0839_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0839_01	Entire segment	21	21	8.0	AD	FS	FS		No
Bacteria Single Sample										
E. coli	0839_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0839_01	Entire segment	21	21	0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0839A		Water body name: Clear Creek (unclassified water body)				Water body size: 25.0		Miles			
Water body type: Freshwater Stream											
	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0839A_01	Entire segment.	5	5	0		LD	NC	NC		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0839A_01	Entire segment.	5	5	0		LD	NC	NC		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0839A_01	Entire segment.	41	41	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0839A_01	Entire segment.	41	41	0		AD	NC	NC		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0839A_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0839A_01	Entire segment.	0	0			ID	NA	NA		No
General Use											
Nutrient Screening Levels											
Ammonia	0839A_01	Entire segment.	44	44	0		AD	NC	NC		No
Chlorophyll-a	0839A_01	Entire segment.	1	1	0		ID	NA	NA		No
Nitrate	0839A_01	Entire segment.	45	45	1		AD	NC	NC		No
Orthophosphorus	0839A_01	Entire segment.	46	46	0		AD	NC	NC		No
Total Phosphorus	0839A_01	Entire segment.	48	48	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0839A Water body name: Clear Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 25.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0839A_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0839A_01	Entire segment.	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0839A_01	Entire segment.	0	0		ID	NA	NA		No
Fecal coliform	0839A_01	Entire segment.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0840_01	Lowermost portion of reservoir adjacent to dam	8	8			LD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	8	8			LD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	7	7			LD	NC	NC		No
	0840_04	Buck Creek cove	7	7			LD	NC	NC		No
	0840_07	Upper portion of Elm Fork arm	8	8			LD	NC	NC		No
Chronic Toxic Substances in water											
Multiple Constituents	0840_01	Lowermost portion of reservoir adjacent to dam	8	8			LD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	8	8			LD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	7	7			LD	NC	NC		No
	0840_04	Buck Creek cove	7	7			LD	NC	NC		No
	0840_07	Upper portion of Elm Fork arm	8	8			LD	NC	NC		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0		AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0		AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	50	50	0		AD	FS	FS		No
	0840_04	Buck Creek cove	52	52	0		AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	57	57	0		AD	FS	FS		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0840

Water body name: Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0	AD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0	AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	50	50	4	AD	NC	NC		No
	0840_04	Buck Creek cove	52	52	1	AD	NC	NC		No
	0840_05	Lower portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	57	57	0	AD	NC	NC		No
	0840_08	Remainder of reservoir	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0		ID	NA	NA		No
	0840_04	Buck Creek cove	0	0		ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0		ID	NA	NA		No

HH Bioaccumulative Toxics in water

Multiple Constituents	0840_01	Lowermost portion of reservoir adjacent to dam	8	8		LD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	8	8		LD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	8	8		LD	NC	NC		No
	0840_04	Buck Creek cove	8	8		LD	NC	NC		No
	0840_05	Lower portion of Elm Fork arm	8	8		LD	NC	NC		No
	0840_06	Middle portion of Elm Fork arm	8	8		LD	NC	NC		No
	0840_07	Upper portion of Elm Fork arm	8	8		LD	NC	NC		No
	0840_08	Remainder of reservoir	8	8		LD	NC	NC		No

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Water body type: Reservoir

Water body size: 29,350.0 Acres

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General Use											
Dissolved Solids											
Chloride	0840_01	Lowermost portion of reservoir adjacent to dam	148	148		18.0	AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	148	148		18.0	AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	148	148		18.0	AD	FS	FS		No
	0840_04	Buck Creek cove	148	148		18.0	AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	148	148		18.0	AD	FS	FS		No
	0840_06	Middle portion of Elm Fork arm	148	148		18.0	AD	FS	FS		No
	0840_07	Upper portion of Elm Fork arm	148	148		18.0	AD	FS	FS		No
Sulfate	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
Total Dissolved Solids	0840_01	Lowermost portion of reservoir adjacent to dam	257	257		182.0	AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	257	257		182.0	AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	257	257		182.0	AD	FS	FS		No
	0840_04	Buck Creek cove	257	257		182.0	AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	257	257		182.0	AD	FS	FS		No
	0840_06	Middle portion of Elm Fork arm	257	257		182.0	AD	FS	FS		No
	0840_07	Upper portion of Elm Fork arm	257	257		182.0	AD	FS	FS		No

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Water body type: Reservoir

Water body size: 29,350.0 Acres

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General Use											
High pH											
pH	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0		AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0		AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	50	50	0		AD	FS	FS		No
	0840_04	Buck Creek cove	52	52	0		AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	57	57	0		AD	FS	FS		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Low pH											
pH	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0		AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0		AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	50	50	0		AD	FS	FS		No
	0840_04	Buck Creek cove	52	52	0		AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	57	57	0		AD	FS	FS		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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General Use											
Nutrient Screening Levels											
Ammonia	0840_01	Lowermost portion of reservoir adjacent to dam	16	16	2		AD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	16	16	2		AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	13	13			JQ	CS	CS		No
	0840_04	Buck Creek cove	15	15			AD	CS	CS		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0840_01	Lowermost portion of reservoir adjacent to dam	7	7	0		LD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	7	7	0		AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	11	11	1		AD	NC	NC		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Nitrate	0840_01	Lowermost portion of reservoir adjacent to dam	14	14	5		AD	CS	CS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	15	15	5		AD	CS	CS		No
	0840_03	Upper portion of Jordan Creek arm	14	14	13		JQ	CS	CS		No
	0840_04	Buck Creek cove	15	15	10		AD	CS	CS		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	21	21	6		AD	NC	NC		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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General Use

Nutrient Screening Levels

Orthophosphorus	0840_01	Lowermost portion of reservoir adjacent to dam	16	16	0	AD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	16	16	0	AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	13	13	8	JQ	CS	CS		No
	0840_04	Buck Creek cove	15	15	3	AD	NC	NC		No
	0840_05	Lower portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	23	23	3	AD	NC	NC		No
	0840_08	Remainder of reservoir	0	0		ID	NA	NA		No
Total Phosphorus	0840_01	Lowermost portion of reservoir adjacent to dam	14	14	0	AD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	14	14	0	AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	13	13	8	JQ	CS	CS		No
	0840_04	Buck Creek cove	15	15	2	AD	NC	NC		No
	0840_05	Lower portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	23	23	3	AD	NC	NC		No
	0840_08	Remainder of reservoir	0	0		ID	NA	NA		No

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General Use

Water Temperature

Temperature	0840_01	Lowermost portion of reservoir adjacent to dam	49	49	0	AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	49	49	0	AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	50	50	0	AD	FS	FS		No
	0840_04	Buck Creek cove	51	51	0	AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	57	57	0	AD	FS	FS		No
	0840_08	Remainder of reservoir	0	0		ID	NA	NA		No

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Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Chloride	0840_01	Lowermost portion of reservoir adjacent to dam	OE	NC	NC	No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	OE	NC	NC	No
	0840_03	Upper portion of Jordan Creek arm	OE	NC	NC	No
	0840_04	Buck Creek cove	OE	NC	NC	No
	0840_05	Lower portion of Elm Fork arm	OE	NC	NC	No
	0840_06	Middle portion of Elm Fork arm	OE	NC	NC	No
	0840_07	Upper portion of Elm Fork arm	OE	NC	NC	No
	0840_08	Remainder of reservoir	OE	NC	NC	No
Sulfate	0840_01	Lowermost portion of reservoir adjacent to dam	OE	NC	NC	No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	OE	NC	NC	No
	0840_03	Upper portion of Jordan Creek arm	OE	NC	NC	No
	0840_04	Buck Creek cove	OE	NC	NC	No
	0840_05	Lower portion of Elm Fork arm	OE	NC	NC	No
	0840_06	Middle portion of Elm Fork arm	OE	NC	NC	No
	0840_07	Upper portion of Elm Fork arm	OE	NC	NC	No
	0840_08	Remainder of reservoir	OE	NC	NC	No
Total Dissolved Solids	0840_01	Lowermost portion of reservoir adjacent to dam	OE	NC	NC	No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	OE	NC	NC	No
	0840_03	Upper portion of Jordan Creek arm	OE	NC	NC	No
	0840_04	Buck Creek cove	OE	NC	NC	No
	0840_05	Lower portion of Elm Fork arm	OE	NC	NC	No
	0840_06	Middle portion of Elm Fork arm	OE	NC	NC	No
	0840_07	Upper portion of Elm Fork arm	OE	NC	NC	No
	0840_08	Remainder of reservoir	OE	NC	NC	No

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Public Water Supply Use

Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0840_01	Lowermost portion of reservoir adjacent to dam				OE	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point				OE	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm				OE	FS	FS		No
	0840_04	Buck Creek cove				OE	FS	FS		No
	0840_05	Lower portion of Elm Fork arm				OE	FS	FS		No
	0840_06	Middle portion of Elm Fork arm				OE	FS	FS		No
	0840_07	Upper portion of Elm Fork arm				OE	FS	FS		No
	0840_08	Remainder of reservoir				OE	FS	FS		No

Finished Drinking Water MCLs Concern

Multiple Constituents	0840_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point				OE	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm				OE	NC	NC		No
	0840_04	Buck Creek cove				OE	NC	NC		No
	0840_05	Lower portion of Elm Fork arm				OE	NC	NC		No
	0840_06	Middle portion of Elm Fork arm				OE	NC	NC		No
	0840_07	Upper portion of Elm Fork arm				OE	NC	NC		No
	0840_08	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use

Increased cost for treatment

Demineralization	0840_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point				OE	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm				OE	NC	NC		No
	0840_04	Buck Creek cove				OE	NC	NC		No
	0840_05	Lower portion of Elm Fork arm				OE	NC	NC		No
	0840_06	Middle portion of Elm Fork arm				OE	NC	NC		No
	0840_07	Upper portion of Elm Fork arm				OE	NC	NC		No
	0840_08	Remainder of reservoir				OE	NC	NC		No
Taste and Odor	0840_01	Lowermost portion of reservoir adjacent to dam				OE	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point				OE	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm				OE	NC	NC		No
	0840_04	Buck Creek cove				OE	NC	NC		No
	0840_05	Lower portion of Elm Fork arm				OE	NC	NC		No
	0840_06	Middle portion of Elm Fork arm				OE	NC	NC		No
	0840_07	Upper portion of Elm Fork arm				OE	NC	NC		No
	0840_08	Remainder of reservoir				OE	NC	NC		No

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Public Water Supply Use											
Surface Water Dissolved Solids average											
Chloride	0840_01	Lowermost portion of reservoir adjacent to dam	148	148		18.0	AD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	148	148		18.0	AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	148	148		18.0	AD	NC	NC		No
	0840_04	Buck Creek cove	148	148		18.0	AD	NC	NC		No
	0840_05	Lower portion of Elm Fork arm	148	148		18.0	AD	NC	NC		No
	0840_06	Middle portion of Elm Fork arm	148	148		18.0	AD	NC	NC		No
	0840_07	Upper portion of Elm Fork arm	148	148		18.0	AD	NC	NC		No
Sulfate	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			AD	NC	NC		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
Total Dissolved Solids	0840_01	Lowermost portion of reservoir adjacent to dam	257	257		182.0	AD	NC	NC		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	257	257		182.0	AD	NC	NC		No
	0840_03	Upper portion of Jordan Creek arm	257	257		182.0	AD	NC	NC		No
	0840_04	Buck Creek cove	257	257		182.0	AD	NC	NC		No
	0840_05	Lower portion of Elm Fork arm	257	257		182.0	AD	NC	NC		No
	0840_06	Middle portion of Elm Fork arm	257	257		182.0	AD	NC	NC		No
	0840_07	Upper portion of Elm Fork arm	257	257		182.0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0840 Water body name: Ray Roberts Lake
Water body type: Reservoir Water body size: 29,350.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water HH criteria for PWS average

Nitrate	0840_01	Lowermost portion of reservoir adjacent to dam	78	78	1.0	AD	FS	FS		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	78	78	1.0	AD	FS	FS		No
	0840_03	Upper portion of Jordan Creek arm	78	78	1.0	AD	FS	FS		No
	0840_04	Buck Creek cove	78	78	1.0	AD	FS	FS		No
	0840_05	Lower portion of Elm Fork arm	78	78	1.0	AD	FS	FS		No
	0840_06	Middle portion of Elm Fork arm	78	78	1.0	AD	FS	FS		No
	0840_07	Upper portion of Elm Fork arm	78	78	1.0	AD	FS	FS		No
	0840_08	Remainder of reservoir	78	78	1.0	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Public Water Supply Use											
Surface Water Toxic Substances average concern											
Alachlor	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Atrazine	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
MTBE	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Public Water Supply Use

Surface Water Toxic Substances average concern

Perchlorate	0840_01	Lowermost portion of reservoir adjacent to dam	0	0		ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0		ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0		ID	NA	NA		No
	0840_04	Buck Creek cove	0	0		ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0		ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0		ID	NA	NA		No

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Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Geomean											
E. coli	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	28	28		85.0	AD	FS	FS		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
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Segment ID: 0840 **Water body name:** Ray Roberts Lake

Water body type: Reservoir

Water body size: 29,350.0 Acres

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Recreation Use											
Bacteria Single Sample											
E. coli	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	0	0			ID	NA	NA		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No
Fecal coliform	0840_01	Lowermost portion of reservoir adjacent to dam	0	0			ID	NA	NA		No
	0840_02	Lower portion of Jordan Creek arm west of Pilot Point	0	0			ID	NA	NA		No
	0840_03	Upper portion of Jordan Creek arm	28	28	9		AD	CN	CN		No
	0840_04	Buck Creek cove	0	0			ID	NA	NA		No
	0840_05	Lower portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_06	Middle portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_07	Upper portion of Elm Fork arm	0	0			ID	NA	NA		No
	0840_08	Remainder of reservoir	0	0			ID	NA	NA		No

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Segment ID: 0840A Water body name: Unnamed tributary of Jordan Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 1.8 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0840A_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0840A_01	Entire segment	0	0		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Chlorophyll-a	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Nitrate	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Orthophosphorus	0840A_01	Entire segment	0	0		ID	NA	NA		No
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Total Phosphorus	0840A_01	Entire segment	0	0		ID	NA	NA		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0840A Water body name: Unnamed tributary of Jordan Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 1.8 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0840A_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0840A_01	Entire segment	0	0		ID	NA	NA		No
Bacteria Single Sample										
E. coli	0840A_01	Entire segment	0	0		ID	NA	NA		No
Fecal coliform	0840A_01	Entire segment	0	0		ID	NA	NA		No

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Segment ID: 0841 **Water body name:** Lower West Fork Trinity River

Water body type: Freshwater Stream

Water body size: 27.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841_01	Lower 14 miles of segment	36	36			AD	FS	FS		No
Chronic Ambient Toxicity tests in water											
Water Chronic Toxicity	0841_01	Lower 14 miles of segment	5	5	1		LD	NC	NC		No
	0841_02	Upper 13 miles of segment	6	6	0		LD	NC	NC		No
Chronic Toxic Substances in water											
Multiple Constituents	0841_01	Lower 14 miles of segment	36	36			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841_01	Lower 14 miles of segment	0	0			ID	NA	NA		No
	0841_02	Upper 13 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841_01	Lower 14 miles of segment	0	0			ID	NA	NA		No
	0841_02	Upper 13 miles of segment	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841_01	Lower 14 miles of segment	136	136	0		AD	FS	FS		No
	0841_02	Upper 13 miles of segment	18	18	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841_01	Lower 14 miles of segment	136	136	1		AD	NC	NC		No
	0841_02	Upper 13 miles of segment	18	18	0		AD	NC	NC		No
Elutriate Toxicity tests in sediment											
Sediment Elutriate Toxicity	0841_01	Lower 14 miles of segment	5	5	1		LD				No
	0841_02	Upper 13 miles of segment	5	5	0		LD				No
LOE Toxic Sediment condition											
Sediment Toxicity (LOE)	0841_01	Lower 14 miles of segment					JQ	NC	NC		No
	0841_02	Upper 13 miles of segment					JQ	NC	NC		No
Toxic Substances in sediment											
Multiple Constituents	0841_01	Lower 14 miles of segment	3	3			ID	NA	NA		No
	0841_02	Upper 13 miles of segment	3	3			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0841 Water body name: Lower West Fork Trinity River
Water body type: Freshwater Stream Water body size: 27.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841_01	Lower 14 miles of segment	10	10		AD	NC	NC		No
	0841_02	Upper 13 miles of segment	10	10		AD	NC	NC		No

DSHS Advisories, Closures, and Risk Assessments

Chlordane	0841_01	Lower 14 miles of segment				OE	NS	NS	4a	No
	0841_02	Upper 13 miles of segment				OE	NS	NS	4a	No
PCBs	0841_01	Lower 14 miles of segment				OE	NS	NS	5a	No
	0841_02	Upper 13 miles of segment				OE	NS	NS	5a	No

HH Bioaccumulative Toxics in water

Multiple Constituents	0841_01	Lower 14 miles of segment	33	33		AD	FS	FS		No
	0841_02	Upper 13 miles of segment				AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

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Segment ID: 0841 **Water body name:** Lower West Fork Trinity River

Water body type: Freshwater Stream

Water body size: 27.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
General Use											
Dissolved Solids											
Chloride	0841_01	Lower 14 miles of segment	42	42		66.0	AD	FS	FS		No
	0841_02	Upper 13 miles of segment	42	42		66.0	AD	FS	FS		No
Sulfate	0841_01	Lower 14 miles of segment	67	67		61.0	AD	FS	FS		No
	0841_02	Upper 13 miles of segment	67	67		61.0	AD	FS	FS		No
Total Dissolved Solids	0841_01	Lower 14 miles of segment	22	22		427.0	AD	FS	FS		No
	0841_02	Upper 13 miles of segment	150	150		446.0	AD	FS	FS		No
High pH											
pH	0841_01	Lower 14 miles of segment	137	137	0		AD	FS	FS		No
	0841_02	Upper 13 miles of segment	18	18	0		AD	FS	FS		No
Low pH											
pH	0841_01	Lower 14 miles of segment	137	137	0		AD	FS	FS		No
	0841_02	Upper 13 miles of segment	18	18	0		AD	FS	FS		No
Nutrient Screening Levels											
Ammonia	0841_01	Lower 14 miles of segment	109	109	2		AD	NC	NC		No
	0841_02	Upper 13 miles of segment	17	17	3		AD	NC	NC		No
Chlorophyll-a	0841_01	Lower 14 miles of segment	34	34	21		AD	CS	CS		No
	0841_02	Upper 13 miles of segment	17	17	1		AD	NC	NC		No
Nitrate	0841_01	Lower 14 miles of segment	118	118	78		AD	CS	CS		No
	0841_02	Upper 13 miles of segment	17	17	17		AD	CS	CS		No
Orthophosphorus	0841_01	Lower 14 miles of segment	119	119	73		AD	CS	CS		No
	0841_02	Upper 13 miles of segment	16	16	15		AD	CS	CS		No
Total Phosphorus	0841_01	Lower 14 miles of segment	84	84	41		AD	CS	CS		No
	0841_02	Upper 13 miles of segment	15	15	14		AD	CS	CS		No
Water Temperature											
Temperature	0841_01	Lower 14 miles of segment	148	148	0		AD	FS	FS		No
	0841_02	Upper 13 miles of segment	18	18	0		AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841 Water body name: Lower West Fork Trinity River
Water body type: Freshwater Stream Water body size: 27.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841_01	Lower 14 miles of segment	105	105	197.0	AD	NS	NS	5a	No
	0841_02	Upper 13 miles of segment	22	22	49.0	AD	FS	FS		No
Fecal coliform	0841_01	Lower 14 miles of segment	70	70	376.0	SM	NA	NA		No
	0841_02	Upper 13 miles of segment	9	9	310.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0841_01	Lower 14 miles of segment	105	105	32	AD	NS	NS	5a	No
	0841_02	Upper 13 miles of segment	22	22	1	AD	FS	FS		No
Fecal coliform	0841_01	Lower 14 miles of segment	70	70	34	SM	NA	NA		No
	0841_02	Upper 13 miles of segment	9	9	4	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841A		Water body name: Mountain Creek Lake (unclassified water body)									
Water body type: Reservoir		Water body size: 2,710.0 Acres									
AU ID		Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use											
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0841A_01	Entire reservoir	10	10	0		AD	NC	NC		No
DSHS Advisories, Closures, and Risk Assessments											
Chlordane	0841A_01	Entire reservoir					OE	NS	NS	4a	No
DDD	0841A_01	Entire reservoir					OE	NS	NS	4a	No
DDE	0841A_01	Entire reservoir					OE	NS	NS	4a	No
DDT	0841A_01	Entire reservoir					OE	NS	NS	4a	No
Dieldrin	0841A_01	Entire reservoir					OE	NS	NS	4a	No
Heptachlor epoxide	0841A_01	Entire reservoir					OE	NS	NS	4a	No
PCBs	0841A_01	Entire reservoir					OE	NS	NS	4a	No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0841A_01	Entire reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841A Water body name: Mountain Creek Lake (unclassified water body)
Water body type: Reservoir Water body size: 2,710.0 Acres

			<u># of</u>	<u>#</u>	<u># of</u>	<u>Mean of</u>	<u>Dataset</u>	<u>2006</u>	<u>Integ</u>	<u>Imp</u>	<u>Carry</u>
			<u>Samples</u>	<u>Assessed</u>	<u>Exc</u>	<u>Samples</u>	<u>Qualifier</u>	<u>Supp</u>	<u>Supp</u>	<u>Category</u>	<u>Forward</u>

General Use

Nutrient Screening Levels

Ammonia	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Chlorophyll-a	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Nitrate	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Orthophosphorus	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Total Phosphorus	0841A_01	Entire reservoir	0	0			ID	NA	NA		No

Public Water Supply Use

Finished Drinking Water Dissolved Solids average

Multiple Constituents	0841A_01	Entire reservoir					OE	NC	NC		No
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Finished Drinking Water MCLs and Toxic Substances running av

Multiple Constituents	0841A_01	Entire reservoir					OE	FS	FS		No
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Finished Drinking Water MCLs Concern

Multiple Constituents	0841A_01	Entire reservoir					OE	NC	NC		No
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Recreation Use

Bacteria Geomean

E. coli	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Fecal coliform	0841A_01	Entire reservoir	0	0			ID	NA	NA		No

Bacteria Single Sample

E. coli	0841A_01	Entire reservoir	0	0			ID	NA	NA		No
Fecal coliform	0841A_01	Entire reservoir	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841B **Water body name:** Bear Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 10.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841B_01	Entire segment.	118	118	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0841B_01	Entire segment.	118	118			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841B_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841B_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841B_01	Entire segment.	20	20	0		AD	FS	FS		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841B_01	Entire segment.	20	20	0		AD	NC	NC		No
Toxic Substances in sediment											
Multiple Constituents	0841B_01	Entire segment.	5	5	0		LD	NC	NC		No
Fish Consumption Use											
HH Bioaccumulative Toxics in water											
Multiple Constituents	0841B_01	Entire segment.	118	118			AD	FS	FS		No
General Use											
Nutrient Screening Levels											
Ammonia	0841B_01	Entire segment.	140	140	3		AD	NC	NC		No
Chlorophyll-a	0841B_01	Entire segment.	110	110	4		AD	NC	NC		No
Nitrate	0841B_01	Entire segment.	144	144	0		AD	NC	NC		No
Orthophosphorus	0841B_01	Entire segment.	152	152	0		AD	NC	NC		No
Total Phosphorus	0841B_01	Entire segment.	135	135	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841B **Water body name:** Bear Creek (unclassified water body)
Water body type: Freshwater Stream **Water body size:** 10.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841B_01	Entire segment.	184	184	184.0	AD	NS	NS	5c	No
Fecal coliform	0841B_01	Entire segment.	191	191	395.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841B_01	Entire segment.	184	184	65	AD	NS	NS	5c	No
Fecal coliform	0841B_01	Entire segment.	191	191	104	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.										
Segment ID: 0841C		Water body name: <u>Arbor Creek (unclassified water body)</u>								
Water body type: Freshwater Stream		Water body size: 2.2 Miles								
<u>AU ID</u> <u>Assessment Area (AU)</u>		<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use										
Acute Toxic Substances in water										
Multiple Constituents	0841C_01	Entire segment.	3	3	0	ID	NA	NA		No
Chronic Toxic Substances in water										
Multiple Constituents	0841C_01	Entire segment.	3	3		ID	NA	NA		No
Dissolved Oxygen 24hr average										
Dissolved Oxygen 24hr	0841C_01	Entire segment.	0	0		ID	NA	NA		No
Dissolved Oxygen 24hr minimum										
Dissolved Oxygen 24hr	0841C_01	Entire segment.	0	0		ID	NA	NA		No
Dissolved Oxygen grab minimum										
Dissolved Oxygen Grab	0841C_01	Entire segment.	0	0		ID	NA	NA		No
Dissolved Oxygen grab screening level										
Dissolved Oxygen Grab	0841C_01	Entire segment.	0	0		ID	NA	NA		No
Fish Consumption Use										
Bioaccumulative Toxics in fish tissue										
Multiple Constituents	0841C_01	Entire segment.	0	0		ID	NA	NA		No
HH Bioaccumulative Toxics in water										
Multiple Constituents	0841C_01	Entire segment.	0	0		ID	NA	NA		No
General Use										
Nutrient Screening Levels										
Ammonia	0841C_01	Entire segment.	12	12	1	AD	NC	NC		No
Chlorophyll-a	0841C_01	Entire segment.	9	9	0	LD	NC	NC		No
Nitrate	0841C_01	Entire segment.	10	10	0	AD	NC	NC		No
Orthophosphorus	0841C_01	Entire segment.	12	12	0	AD	NC	NC		No
Total Phosphorus	0841C_01	Entire segment.	12	12	0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841C Water body name: Arbor Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 2.2 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841C_01	Entire segment.	36	36	172.0	AD	NS	NS	5c	No
Fecal coliform	0841C_01	Entire segment.	36	36	399.0	SM	NA	NA		No

Bacteria Single Sample

E. coli	0841C_01	Entire segment.	36	36	14	AD	NS	NS	5c	No
Fecal coliform	0841C_01	Entire segment.	36	36	15	SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841D Water body name: Big Bear Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 8.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0841D_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0841D_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0841D_01	Entire segment.	16	16	0	AD	FS	FS		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0841D_01	Entire segment.	16	16	0	AD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841D_01	Entire segment.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841D_01	Entire segment.	3	3		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0841D_01	Entire segment.	17	17	0	AD	NC	NC		No
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Chlorophyll-a	0841D_01	Entire segment.	17	17	1	AD	NC	NC		No
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Nitrate	0841D_01	Entire segment.	17	17	0	AD	NC	NC		No
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Orthophosphorus	0841D_01	Entire segment.	17	17	0	AD	NC	NC		No
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Total Phosphorus	0841D_01	Entire segment.	17	17	0	AD	NC	NC		No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841D Water body name: Big Bear Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 8.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841D_01	Entire segment.	15	15		173.0	AD	NS	NS	5c	No
Fecal coliform	0841D_01	Entire segment.	10	10		306.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841D_01	Entire segment.	15	15	5		AD	CN	CN		No
Fecal coliform	0841D_01	Entire segment.	10	10	4		SM	CN	CN		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.											
Segment ID: 0841E		Water body name: Copart Branch Mountain Creek (unclassified water body)									
Water body type: Freshwater Stream		Water body size: 2.8 Miles									
<u>AU ID</u>		<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841E_01	Entire segment.	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water											
Multiple Constituents	0841E_01	Entire segment.	3	3			ID	NA	NA		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841E_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841E_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841E_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841E_01	Entire segment.	0	0			ID	NA	NA		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0841E_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0841E_01	Entire segment.	3	3			ID	NA	NA		No
General Use											
Nutrient Screening Levels											
Ammonia	0841E_01	Entire segment.	9	9	0		LD	NC	NC		No
Chlorophyll-a	0841E_01	Entire segment.	10	10	1		AD	NC	NC		No
Nitrate	0841E_01	Entire segment.	9	9	0		LD	NC	NC		No
Orthophosphorus	0841E_01	Entire segment.	9	9	0		LD	NC	NC		No
Total Phosphorus	0841E_01	Entire segment.	10	10	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841E Water body name: Copart Branch Mountain Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 2.8 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841E_01	Entire segment.	31	31	498.0	AD	NS	NS	5c	No
Fecal coliform	0841E_01	Entire segment.	31	31	1,112.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841E_01	Entire segment.	31	31	16	AD	NS	NS	5c	No
Fecal coliform	0841E_01	Entire segment.	31	31	18	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0841F		Water body name: Cottonwood Creek (unclassified water body)										
Water body type: Freshwater Stream		Water body size: 6.5 Miles										
		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
Multiple Constituents	0841F_01	Entire segment.	41	41	0			AD	FS	FS		No
Chronic Toxic Substances in water												
Multiple Constituents	0841F_01	Entire segment.	41	41				AD	FS	FS		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0841F_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0841F_01	Entire segment.	0	0				ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0841F_01	Entire segment.	9	9	0			LD	NC	NC		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0841F_01	Entire segment.	9	9	1			LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0841F_01	Entire segment.	0	0				ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0841F_01	Entire segment.	41	41				AD	FS	FS		No
General Use												
Nutrient Screening Levels												
Ammonia	0841F_01	Entire segment.	22	22	1			AD	NC	NC		No
Chlorophyll-a	0841F_01	Entire segment.	19	19	0			AD	NC	NC		No
Nitrate	0841F_01	Entire segment.	24	24	0			AD	NC	NC		No
Orthophosphorus	0841F_01	Entire segment.	22	22	0			AD	NC	NC		No
Total Phosphorus	0841F_01	Entire segment.	22	22	0			AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841F Water body name: Cottonwood Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 6.5 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841F_01	Entire segment.	80	80	296.0	AD	NS	NS	5c	No
Fecal coliform	0841F_01	Entire segment.	70	70	528.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841F_01	Entire segment.	80	80	28	AD	NS	NS	5c	No
Fecal coliform	0841F_01	Entire segment.	70	70	38	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841G Water body name: Dalworth Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 2.2 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0841G_01	Entire segment.	3	3	0	ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	0841G_01	Entire segment.	3	3		ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0841G_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0841G_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0841G_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0841G_01	Entire segment.	0	0		ID	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841G_01	Entire segment.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841G_01	Entire segment.	3	3		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0841G_01	Entire segment.	12	12	2	AD	NC	NC		No
Chlorophyll-a	0841G_01	Entire segment.	8	8	0	LD	NC	NC		No
Nitrate	0841G_01	Entire segment.	10	10	0	AD	NC	NC		No
Orthophosphorus	0841G_01	Entire segment.	12	12	0	AD	NC	NC		No
Total Phosphorus	0841G_01	Entire segment.	11	11	0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841G Water body name: Dalworth Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 2.2 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841G_01	Entire segment.	35	35	703.0	AD	NS	NS	5c	No
Fecal coliform	0841G_01	Entire segment.	34	34	1,380.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841G_01	Entire segment.	35	35	22	AD	NS	NS	5c	No
Fecal coliform	0841G_01	Entire segment.	34	34	27	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0841H		Water body name: Delaware Creek (unclassified water body)										
Water body type: Freshwater Stream		Water body size: 8.5 Miles										
		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
Multiple Constituents		0841H_01	Entire segment.	174	174			AD	FS	FS		No
Chronic Toxic Substances in water												
Multiple Constituents		0841H_01	Entire segment.	174	174			AD	FS	FS		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr		0841H_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr		0841H_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab		0841H_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab		0841H_01	Entire segment.	0	0			ID	NA	NA		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents		0841H_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents		0841H_01	Entire segment.	165	165			AD	FS	FS		No
General Use												
Nutrient Screening Levels												
Ammonia		0841H_01	Entire segment.	161	161	10		AD	NC	NC		No
Chlorophyll-a		0841H_01	Entire segment.	108	108	30		AD	CS	CS		No
Nitrate		0841H_01	Entire segment.	176	176	0		AD	NC	NC		No
Orthophosphorus		0841H_01	Entire segment.	175	175	1		AD	NC	NC		No
Total Phosphorus		0841H_01	Entire segment.	135	135	1		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841H Water body name: Delaware Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 8.5 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841H_01	Entire segment.	163	163	1,026.0	AD	NS	NS	5c	No
Fecal coliform	0841H_01	Entire segment.	172	172	365.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841H_01	Entire segment.	163	163	87	AD	NS	NS	5c	No
Fecal coliform	0841H_01	Entire segment.	172	172	116	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841I **Water body name:** Dry Branch Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 1.5 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841I_01	Entire segment.	35	35			AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0841I_01	Entire segment.	35	35			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841I_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841I_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841I_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841I_01	Entire segment.	0	0			ID	NA	NA		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0841I_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0841I_01	Entire segment.	34	34			AD	FS	FS		No
General Use											
Nutrient Screening Levels											
Ammonia	0841I_01	Entire segment.	33	33	4		AD	NC	NC		No
Chlorophyll-a	0841I_01	Entire segment.	22	22	1		AD	NC	NC		No
Nitrate	0841I_01	Entire segment.	35	35	0		AD	NC	NC		No
Orthophosphorus	0841I_01	Entire segment.	37	37	0		AD	NC	NC		No
Total Phosphorus	0841I_01	Entire segment.	31	31	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841I Water body name: Dry Branch Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 1.5 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841I_01	Entire segment.	32	32		40.0	AD	FS	FS	No
Fecal coliform	0841I_01	Entire segment.	37	37		92.0	AD	FS	FS	No
Bacteria Single Sample										
E. coli	0841I_01	Entire segment.	32	32	7		AD	FS	FS	No
Fecal coliform	0841I_01	Entire segment.	37	37	14		SM	NS	NS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.											
Segment ID: 0841J		Water body name: Estelle Creek (unclassified water body)				Water body size: 4.0		Miles			
Water body type: Freshwater Stream											
	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841J_01	Entire segment.	35	35			AD	FS	FS	No	
Chronic Toxic Substances in water											
Multiple Constituents	0841J_01	Entire segment.	35	35			AD	FS	FS	No	
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841J_01	Entire segment.	0	0			ID	NA	NA	No	
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841J_01	Entire segment.	0	0			ID	NA	NA	No	
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841J_01	Entire segment.	0	0			ID	NA	NA	No	
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841J_01	Entire segment.	0	0			ID	NA	NA	No	
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0841J_01	Entire segment.	0	0			ID	NA	NA	No	
HH Bioaccumulative Toxics in water											
Multiple Constituents	0841J_01	Entire segment.	33	33			AD	FS	FS	No	
General Use											
Nutrient Screening Levels											
Ammonia	0841J_01	Entire segment.	33	33	3		AD	NC	NC	No	
Chlorophyll-a	0841J_01	Entire segment.	25	25	5		AD	NC	NC	No	
Nitrate	0841J_01	Entire segment.	35	35	0		AD	NC	NC	No	
Orthophosphorus	0841J_01	Entire segment.	37	37	0		AD	NC	NC	No	
Total Phosphorus	0841J_01	Entire segment.	30	30	0		AD	NC	NC	No	

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841J **Water body name:** Estelle Creek (unclassified water body)
Water body type: Freshwater Stream **Water body size:** 4.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841J_01	Entire segment.	32	32	342.0	AD	NS	NS	5c	No
Fecal coliform	0841J_01	Entire segment.	37	37	590.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841J_01	Entire segment.	32	32	14	AD	NS	NS	5c	No
Fecal coliform	0841J_01	Entire segment.	37	37	23	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0841K		Water body name: Fish Creek (unclassified water body)						Water body size: 10.5 Miles				
Water body type: Freshwater Stream												
		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
Multiple Constituents		0841K_01	Entire segment.	40	40			AD	FS	FS		No
Chronic Toxic Substances in water												
Multiple Constituents		0841K_01	Entire segment.	40	40			AD	FS	FS		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr		0841K_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr		0841K_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab		0841K_01	Entire segment.	18	18	0		AD	FS	FS		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab		0841K_01	Entire segment.	18	18	2		AD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents		0841K_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents		0841K_01	Entire segment.	34	34			AD	FS	FS		No
General Use												
Nutrient Screening Levels												
Ammonia		0841K_01	Entire segment.	23	23	0		AD	NC	NC		No
Chlorophyll-a		0841K_01	Entire segment.	34	34	0		AD	NC	NC		No
Nitrate		0841K_01	Entire segment.	45	45	0		AD	NC	NC		No
Orthophosphorus		0841K_01	Entire segment.	31	31	0		AD	NC	NC		No
Total Phosphorus		0841K_01	Entire segment.	30	30	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841K Water body name: Fish Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 10.5 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841K_01	Entire segment.	91	91	243.0	AD	NS	NS	5c	No
Fecal coliform	0841K_01	Entire segment.	68	68	404.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841K_01	Entire segment.	91	91	26	AD	CN	CN		No
Fecal coliform	0841K_01	Entire segment.	68	68	27	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841L		Water body name: Johnson Creek (unclassified water body)				Water body size: 4.0		Miles				
Water body type: Freshwater Stream												
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use												
Acute Toxic Substances in water												
Multiple Constituents	0841L_01	Entire segment.	50	50	0		AD	FS	FS			No
Chronic Toxic Substances in water												
Multiple Constituents	0841L_01	Entire segment.	50	50			AD	FS	FS			No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0841L_01	Entire segment.	0	0			ID	NA	NA			No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0841L_01	Entire segment.	0	0			ID	NA	NA			No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0841L_01	Entire segment.	16	16	0		AD	FS	FS			No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0841L_01	Entire segment.	16	16	4		AD	CS	CS			No
Fish Consumption Use												
HH Bioaccumulative Toxics in water												
Multiple Constituents	0841L_01	Entire segment.	50	50			AD	FS	FS			No
General Use												
Nutrient Screening Levels												
Ammonia	0841L_01	Entire segment.	25	25	0		AD	NC	NC			No
Chlorophyll-a	0841L_01	Entire segment.	36	36	0		AD	NC	NC			No
Nitrate	0841L_01	Entire segment.	41	41	0		AD	NC	NC			No
Orthophosphorus	0841L_01	Entire segment.	43	43	0		AD	NC	NC			No
Total Phosphorus	0841L_01	Entire segment.	41	41	0		AD	NC	NC			No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841L Water body name: Johnson Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 4.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841L_01	Entire segment.	109	109	110.0	AD	FS	FS		No
Fecal coliform	0841L_01	Entire segment.	71	71	175.0	SM	FS	FS		No

Bacteria Single Sample

E. coli	0841L_01	Entire segment.	109	109	22	AD	CN	CN		No
Fecal coliform	0841L_01	Entire segment.	71	71	25	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0841M		Water body name: <u>Kee Branch (unclassified water body)</u>						Water body size: 3.0		Miles		
Water body type: Freshwater Stream												
		<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
<u>Aquatic Life Use</u>												
Acute Toxic Substances in water												
Multiple Constituents		0841M_01	Entire segment.	19	19			AD	FS	FS		No
Chronic Toxic Substances in water												
Multiple Constituents		0841M_01	Entire segment.	19	19			AD	FS	FS		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr		0841M_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr		0841M_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab		0841M_01	Entire segment.	9	9	0		LD	FS	FS		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab		0841M_01	Entire segment.	9	9	4		LD	CS	CS		No
<u>Fish Consumption Use</u>												
HH Bioaccumulative Toxics in water												
Multiple Constituents		0841M_01	Entire segment.	16	16			AD	FS	FS		No
<u>General Use</u>												
Nutrient Screening Levels												
Ammonia		0841M_01	Entire segment.	0	0			ID	NA	NA		No
Chlorophyll-a		0841M_01	Entire segment.	0	0			ID	NA	NA		No
Nitrate		0841M_01	Entire segment.	0	0			ID	NA	NA		No
Orthophosphorus		0841M_01	Entire segment.	0	0			ID	NA	NA		No
Total Phosphorus		0841M_01	Entire segment.	0	0			ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841M Water body name: Kee Branch (unclassified water body)
Water body type: Freshwater Stream Water body size: 3.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841M_01	Entire segment.	12	12	140.0	AD	NS	NS	5c	No
Fecal coliform	0841M_01	Entire segment.	0	0		ID	NA	NA		No

Bacteria Single Sample

E. coli	0841M_01	Entire segment.	12	12	2	AD	FS	FS		No
Fecal coliform	0841M_01	Entire segment.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841N Water body name: Kirby Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 4.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0841N_01	Entire segment	3	3	0	ID	NA	NA		No
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Chronic Toxic Substances in water

Multiple Constituents	0841N_01	Entire segment	2	2		ID	NA	NA		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0841N_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0841N_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0841N_01	Entire segment	0	0		ID	NA	NA		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0841N_01	Entire segment	0	0		ID	NA	NA		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841N_01	Entire segment	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841N_01	Entire segment	3	3		ID	NA	NA		No
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General Use

Nutrient Screening Levels

Ammonia	0841N_01	Entire segment	11	11	0	AD	NC	NC		No
Chlorophyll-a	0841N_01	Entire segment	10	10	2	AD	NC	NC		No
Nitrate	0841N_01	Entire segment	12	12	0	AD	NC	NC		No
Orthophosphorus	0841N_01	Entire segment	11	11	0	AD	NC	NC		No
Total Phosphorus	0841N_01	Entire segment	10	10	0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841N Water body name: Kirby Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 4.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841N_01	Entire segment	35	35	544.0	AD	NS	NS	5c	No
Fecal coliform	0841N_01	Entire segment	35	35	917.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841N_01	Entire segment	35	35	10	AD	NS	NS	5c	No
Fecal coliform	0841N_01	Entire segment	35	35	22	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841O Water body name: Mountain Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 4.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0841O_01	Entire segment.	12	12		AD	FS	FS		No
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Chronic Toxic Substances in water

Multiple Constituents	0841O_01	Entire segment.	12	12		AD	FS	FS		No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0841O_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0841O_01	Entire segment.	0	0		ID	NA	NA		No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0841O_01	Entire segment.	6	6	0	LD	NC	NC		No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0841O_01	Entire segment.	6	6	0	LD	NC	NC		No
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841O_01	Entire segment.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841O_01	Entire segment.	12	12		AD	FS	FS		No
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General Use

Nutrient Screening Levels

Ammonia	0841O_01	Entire segment.	12	12	0	AD	NC	NC		No
Chlorophyll-a	0841O_01	Entire segment.	11	11	3	AD	NC	NC		No
Nitrate	0841O_01	Entire segment.	11	11	0	AD	NC	NC		No
Orthophosphorus	0841O_01	Entire segment.	12	12	0	AD	NC	NC		No
Total Phosphorus	0841O_01	Entire segment.	11	11	0	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841O Water body name: Mountain Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 4.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841O_01	Entire segment.	105	105	20.0	AD	FS	FS		No
Fecal coliform	0841O_01	Entire segment.	108	108	34.0	AD	FS	FS		No

Bacteria Single Sample

E. coli	0841O_01	Entire segment.	105	105	7	AD	FS	FS		No
Fecal coliform	0841O_01	Entire segment.	108	108	11	AD	FS	FS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.												
Segment ID: 0841P		Water body name: North Fork Cottonwood Creek (unclassified water body)										
Water body type: Freshwater Stream		Water body size: 4.4 Miles										
		AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
Aquatic Life Use												
Acute Toxic Substances in water												
Multiple Constituents	0841P_01	Entire segment.		2	2	0		ID	NA	NA		No
Chronic Toxic Substances in water												
Multiple Constituents	0841P_01	Entire segment.		2	2			ID	NA	NA		No
Dissolved Oxygen 24hr average												
Dissolved Oxygen 24hr	0841P_01	Entire segment.		0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum												
Dissolved Oxygen 24hr	0841P_01	Entire segment.		0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum												
Dissolved Oxygen Grab	0841P_01	Entire segment.		9	9	1		LD	NC	NC		No
Dissolved Oxygen grab screening level												
Dissolved Oxygen Grab	0841P_01	Entire segment.		9	9	1		LD	NC	NC		No
Fish Consumption Use												
Bioaccumulative Toxics in fish tissue												
Multiple Constituents	0841P_01	Entire segment.		0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water												
Multiple Constituents	0841P_01	Entire segment.		2	2			ID	NA	NA		No
General Use												
Nutrient Screening Levels												
Ammonia	0841P_01	Entire segment.		10	10	1		AD	NC	NC		No
Chlorophyll-a	0841P_01	Entire segment.		23	23	1		AD	NC	NC		No
Nitrate	0841P_01	Entire segment.		30	30	0		AD	NC	NC		No
Orthophosphorus	0841P_01	Entire segment.		28	28	1		AD	NC	NC		No
Total Phosphorus	0841P_01	Entire segment.		28	28	2		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841P Water body name: North Fork Cottonwood Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 4.4 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841P_01	Entire segment.	45	45		76.0	AD	FS	FS	No
Fecal coliform	0841P_01	Entire segment.	35	35		117.0	SM	FS	FS	No

Bacteria Single Sample

E. coli	0841P_01	Entire segment.	45	45	10		AD	FS	FS	No
Fecal coliform	0841P_01	Entire segment.	35	35	13		SM	NS	NS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841Q **Water body name:** North Fork Fish Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841Q_01	Entire segment.	3	3	0		ID	NA	NA		No
Chronic Toxic Substances in water											
Multiple Constituents	0841Q_01	Entire segment.	3	3			ID	NA	NA		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841Q_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841Q_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841Q_01	Entire segment.	0	0			ID	NA	NA		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841Q_01	Entire segment.	0	0			ID	NA	NA		No
Fish Consumption Use											
Bioaccumulative Toxics in fish tissue											
Multiple Constituents	0841Q_01	Entire segment.	0	0			ID	NA	NA		No
HH Bioaccumulative Toxics in water											
Multiple Constituents	0841Q_01	Entire segment.	3	3			ID	NA	NA		No
General Use											
Nutrient Screening Levels											
Ammonia	0841Q_01	Entire segment.	11	11	0		AD	NC	NC		No
Chlorophyll-a	0841Q_01	Entire segment.	11	11	0		AD	NC	NC		No
Nitrate	0841Q_01	Entire segment.	12	12	0		AD	NC	NC		No
Orthophosphorus	0841Q_01	Entire segment.	11	11	0		AD	NC	NC		No
Total Phosphorus	0841Q_01	Entire segment.	11	11	0		AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841Q Water body name: North Fork Fish Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 5.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841Q_01	Entire segment.	34	34		61.0	AD	FS	FS	No
Fecal coliform	0841Q_01	Entire segment.	35	35		107.0	SM	FS	FS	No
Bacteria Single Sample										
E. coli	0841Q_01	Entire segment.	34	34	6		AD	FS	FS	No
Fecal coliform	0841Q_01	Entire segment.	35	35	9		SM	FS	FS	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841R Water body name: Rush Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 5.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents 0841R_01 Entire segment. 52 52 0 AD FS FS No

Chronic Toxic Substances in water

Multiple Constituents 0841R_01 Entire segment. 52 52 AD FS FS No

Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr 0841R_01 Entire segment. 0 0 ID NA NA No

Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr 0841R_01 Entire segment. 0 0 ID NA NA No

Dissolved Oxygen grab minimum

Dissolved Oxygen Grab 0841R_01 Entire segment. 23 23 2 AD FS FS No

Dissolved Oxygen grab screening level

Dissolved Oxygen Grab 0841R_01 Entire segment. 23 23 3 AD NC NC No

Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents 0841R_01 Entire segment. 0 0 ID NA No

HH Bioaccumulative Toxics in water

Multiple Constituents 0841R_01 Entire segment. 44 44 AD FS FS No

General Use

Nutrient Screening Levels

Ammonia 0841R_01 Entire segment. 0 0 0 ID NA NA No

Chlorophyll-a 0841R_01 Entire segment. 15 15 1 AD NC NC No

Nitrate 0841R_01 Entire segment. 17 17 0 AD NC NC No

Orthophosphorus 0841R_01 Entire segment. 16 16 0 AD NC NC No

Total Phosphorus 0841R_01 Entire segment. 17 17 0 AD NC NC No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841R Water body name: Rush Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 5.0 Miles

AU ID	Assessment Area (AU)	<u># of</u> <u>Samples</u>	<u>#</u> <u>Assessed</u>	<u># of</u> <u>Exc</u>	<u>Mean of</u> <u>Samples</u>	<u>Dataset</u> <u>Qualifier</u>	<u>2006</u> <u>Supp</u>	<u>Integ</u> <u>Supp</u>	<u>Imp</u> <u>Category</u>	<u>Carry</u> <u>Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841R_01	Entire segment.	35	35	107.0	AD	FS	FS		No
Fecal coliform	0841R_01	Entire segment.	0	0		SM	NA	NA		No

Bacteria Single Sample

E. coli	0841R_01	Entire segment.	35	35	4	AD	FS	FS		No
Fecal coliform	0841R_01	Entire segment.	0	0		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841S **Water body name:** Vilbig Lakes (unclassified water body)

Water body type: Reservoir

Water body size: 5.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	34	34	0		AD	FS	FS	No
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Chronic Toxic Substances in water

Multiple Constituents	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	34	34			AD	FS	FS	No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	0	0			ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	0	0			ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	0	0			ID	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	0	0			ID	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841S **Water body name:** Vilbig Lakes (unclassified water body)

Water body type: Reservoir

Water body size: 5.0 Acres

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	31	31		AD	FS	FS		No
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General Use

Nutrient Screening Levels

Ammonia	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	33	33	5	AD	NC	NC		No
Chlorophyll-a	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	20	20	2	AD	NC	NC		No
Nitrate	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	34	34	6	AD	NC	NC		No
Orthophosphorus	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	35	35	3	AD	NC	NC		No
Total Phosphorus	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	31	31	2	AD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841S Water body name: Vilbig Lakes (unclassified water body)
Water body type: Reservoir Water body size: 5.0 Acres

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	31	31	1,548.0	AD	NS	NS	5c	No
Fecal coliform	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	36	36	2,722.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	31	31	25	AD	NS	NS	5c	No
Fecal coliform	0841S_01	A 5 acre area in NW corner of Vilbig Lakes, near confluence with unnamed creek, approx. 100 m south of intersection of Rusdell	36	36	31	SM	NS	NS		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841T **Water body name:** Village Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.0 Miles

	<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
Aquatic Life Use											
Acute Toxic Substances in water											
Multiple Constituents	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	19	19	0		AD	FS	FS		No
Chronic Toxic Substances in water											
Multiple Constituents	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	19	19			AD	FS	FS		No
Dissolved Oxygen 24hr average											
Dissolved Oxygen 24hr	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0			ID	NA	NA		No
Dissolved Oxygen 24hr minimum											
Dissolved Oxygen 24hr	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0			ID	NA	NA		No
Dissolved Oxygen grab minimum											
Dissolved Oxygen Grab	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	9	9	0		LD	NC	NC		No
Dissolved Oxygen grab screening level											
Dissolved Oxygen Grab	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	9	9	0		LD	NC	NC		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841T **Water body name:** Village Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	16	16		AD	FS	FS		No
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General Use

Nutrient Screening Levels

Ammonia	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		ID	NA	NA		No
Chlorophyll-a	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		ID	NA	NA		No
Nitrate	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		ID	NA	NA		No
Orthophosphorus	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		ID	NA	NA		No
Total Phosphorus	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		ID	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841T **Water body name:** Village Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 7.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Recreation Use

Bacteria Geomean

E. coli	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	12	12	74.0	AD	FS	FS		No
Fecal coliform	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		SM	NA	NA		No

Bacteria Single Sample

E. coli	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	12	12	2	AD	FS	FS		No
Fecal coliform	0841T_01	A 7 mile stretch of Village Creek running upstream from confluence with West Fork Trinity River to SH 303 approx. 0.75 mi.	0	0		SM	NA	NA		No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting;
 NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method;
 JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841U **Water body name:** West Irving Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Aquatic Life Use

Acute Toxic Substances in water

Multiple Constituents	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33	0		AD	FS	FS	No
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Chronic Toxic Substances in water

Multiple Constituents	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33			AD	FS	FS	No
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Dissolved Oxygen 24hr average

Dissolved Oxygen 24hr	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0			ID	NA	NA	No
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Dissolved Oxygen 24hr minimum

Dissolved Oxygen 24hr	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0			ID	NA	NA	No
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Dissolved Oxygen grab minimum

Dissolved Oxygen Grab	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0			ID	NA	NA	No
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Dissolved Oxygen grab screening level

Dissolved Oxygen Grab	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0			ID	NA	NA	No
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2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; **Dataset Qualifiers:** AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superseded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841U **Water body name:** West Irving Creek (unclassified water body)

Water body type: Freshwater Stream

Water body size: 5.0 Miles

<u>AU ID</u>	<u>Assessment Area (AU)</u>	<u># of Samples</u>	<u># Assessed</u>	<u># of Exc</u>	<u>Mean of Samples</u>	<u>Dataset Qualifier</u>	<u>2006 Supp</u>	<u>Integ Supp</u>	<u>Imp Category</u>	<u>Carry Forward</u>
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Fish Consumption Use

Bioaccumulative Toxics in fish tissue

Multiple Constituents	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	0	0		ID	NA	NA		No
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HH Bioaccumulative Toxics in water

Multiple Constituents	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	32	32		AD	FS	FS		No
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General Use

Nutrient Screening Levels

Ammonia	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33	3		AD	NC	NC	No
Chlorophyll-a	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	25	25	6		AD	NC	NC	No
Nitrate	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	30	30	0		AD	NC	NC	No
Orthophosphorus	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	34	34	0		AD	NC	NC	No
Total Phosphorus	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	28	28	0		AD	NC	NC	No

2006 Texas Water Quality Inventory - Basin Assessment Data by Segment

2006 Supp (level of support) and Integ Supp (integrated 303(d) level of support) identifiers: FS- Fully Supporting; CN- Concern for Near non-attainment; CS- Concern for Screening level; NS- Non-Supporting; NA- Not assessed; NC- No concern; Dataset Qualifiers: AD- Adequate Data; ID- Inadequate Data; LD- Limited Data; TR- Not Temporally Representative; SR- Not Spatially Representative; SM- Superceded by another method; JQ- Assessor Judgement; OE- Other Information Evaluated; OS- Out-of-State; AU ID - Assessment Unit ID *Note: Carry-forward refers to impairments without sufficient information in 2006 to re-evaluate the level of support.

Segment ID: 0841U Water body name: West Irving Creek (unclassified water body)
Water body type: Freshwater Stream Water body size: 5.0 Miles

AU ID	Assessment Area (AU)	# of Samples	# Assessed	# of Exc	Mean of Samples	Dataset Qualifier	2006 Supp	Integ Supp	Imp Category	Carry Forward
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Recreation Use

Bacteria Geomean

E. coli	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	30	30	422.0	AD	NS	NS	5c	No
Fecal coliform	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33	806.0	SM	NS	NS		No

Bacteria Single Sample

E. coli	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	30	30	13	AD	NS	NS	5c	No
Fecal coliform	0841U_01	A 4 mile stretch of West Irving Branch running upstream from approx. 0.4 mi. downstream of Oakdale Rd. to just south of	33	33	22	SM	NS	NS		No